

RESUME

Dr. Amol Avinash Shinde

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Contact-No.-9822070601

Career Objective-

Seeking job opportunities in organization where I could my knowledge skill with innovation work and use it for the benefit to the organization.

Ph.D. Academic Details-

Ph.D. Subject- Computer Science and Applications

University- Bharati Vidyapeeth, Pune

Research Title- Diagnosis of Malnutrition In Preschool Children And Suggesting Affordable Diet Using Machine Learning Algorithm

Year of Completion-2025-26

Guide Name- Dr. D. V. Sahasrabuddhe

Professional Qualification-

Course/Degree	Year of Passing	Institute/University	Percentage	Grade
MCA(Science)	2013	C.S.I.T. COLLEGE,PUNE UNIVERSITY	72.22%	Distinction
M.A. (Economics)	2024	Shivaji University, Kolhapur	71.40%	Distinction (5 th Rank in University)

Academic Qualification-

Course/Degree	Year of Passing	Institute/University	Percentage	Grade
B.C.S.	2010	K.R.P. COLLEGE, ISLAMPUR, SHIVAJI UNIVERSITY	62.67%	First Class
B. A. (Economics)	2022	YCMOU, Nashik	81.67	Distinction
H.S.C.	2006	KOLHAPUR BOARD	45.67%	Second Class
S.S.C.	2004	KOLHAPUR BOARD	62.40%	First Class

Language Certification-

Sr. No.	Year	Platform	Institute	Learning Mode
1.	2023	Wordpress with Elementor Plugin	Udemy	Online
2.	2011-2012	ASP.NET Certification	Naresh Infotech ,Hydrabad	Offline

Technical Skill-

Category	Skills / Tools / Frameworks
Basic Skills	MS Office, Operating Systems, Networking
Programming Languages	C, C++, HTML, CSS, JavaScript, JScript, PHP, ASP.NET, Python, AJAX, JQuery, XML, TypeScript
Frameworks	Bootstrap, React JS, Laravel, Django, .NET Framework, ASP.NET MVC
Databases	MS Access, MySQL, MS SQL Server, Oracle, PL/SQL
Web Development	HTML, CSS, JavaScript, Bootstrap, AJAX, JQuery, XML, React JS, ASP.NET, PHP, Laravel, Python (Django, Jupyter Notebook), WordPress
CMS	Wordpress, Joomla

Work Experience-

Sr.No.	Name Of College/Institute/Company	Year/Period	Designation	Experience
1.	WSQUARE SOFT IT SOLUTION,PUNE	2013-2016	SOFTWARE DEVELOPER	3 YEAR
2.	Krantiagrani Dr. G.D. Bapu Lad Mahavidyalaya, Kundal	2016-2026	Assistant Professor	10 YEAR

Examination and Academic Contributions – Shivaji University and Bharati Vidyapeeth

Sr. No.	Role	Univesity	Duration
1.	Paper Setter/Subject Expert	Shivaji University	2024-Present
2.	Internal/External Sr. Supervisor	Shivaji University	2019-Present
3.	Practical Examiner	Shivaji University	2019-Present
		Bharati Vidyapeeth	2023 - Present
4.	Paper Evaluation/Moderation	Shivaji University	2019-Present
5.	Practical Paper Setter/Subject Expert	Bharati Vidyapeeth	2024

Guest Faculty Contributions-

Sr. No.	Role	Univesity	Subject	Institution	Class	Duration
1.	Guest Lecturer	Bharati Vidyapeeth	Mobile Computing/ JavaScript Programming	Institute of Management & Rural Development Administration, Sangli (IMRDA)	MCA -II	July 2024-Sep. 2024 (3 Month)

Bharati Vidyapeeth Distance Education Contributions-

Sr. No.	Role	Univesity	Subject	Institution	Class	Duration
1.	Faculty	Bharati Vidyapeeth	Web Development Technology/ Web Development Technology LAB (Wordpress)	Institute of Management & Rural Development Administration, Sangli (IMRDA)	BCA	2024-Present

Research Paper Reviewer-

Sr. No.	Role	Journal Name	Review Period	Key Responsibilities
1.	Research Paper Reviewer	Journal of Education, Society and Behavioural Science (ISSN: 2456-981X)	March 2025 to Present	Review and evaluate research papers for quality, methodology, and relevance to ensure they meet publication standards.

Workshop/Seminars Organize-

Sr. No.	Date	Name of Seminar/ Workshop/Conference	Organizer	Role
1.	04 March, 2026	Lead College Activity- One Day Workshop on Awareness program on cyber security and safe internet usage.	Krantiagrani Dr. G. D. Bapu Lad Mahavidyalaya, Kundal	Committee Member

2.	19 March, 2018	Lead College Activity-One Day Workshop on Research Methodology	Krantiagrani Dr. G. D. Bapu Lad Mahavidyalaya, Kundal	Committee Coordinator
3.	23 rd Jan., 2017	Lead College Activity-One Day Workshop on Use of ICT and Digital India	Shivaji University, Kolhapur AND Krantiagrani Dr. G. D. Bapu Lad Mahavidyalaya, Kundal	Committee Member

Add-on Certification Courses Organize -

Sr. No.	Year	Course Name	Duration	Role
1.	2018-Present (Every Year)	Bootstrap Development	3 Month	Training for developing Responsive Website with use of Bootstrap Language.

Work on Academic Committee's -

Sr. No.	Name of Seminar/ Workshop/Conference	Year	Role	Activity
1.	Website Committee/ IT Cell	2016-Present	Committee Coordinator	Handle All school and colleges Websites of Gandhi Education Society, Kundal
2.	Placement Cell	2016-Present	Committee Coordinator	Organize placement related workshops, seminars, Interview demos and guest lectures. -20 + Student are Placed as per my guidance.
2.	M.O.U Committee	2020-Present	Committee Coordinator	Organize placement related workshops, seminars, faculty exchange program and guest lectures. Total -18 MOU

Work on NAAC Criteria Committee's -

Sr. No.	Criteria	Year	Role	Activity
1.	Research, Innovations and Extension Criteria No-3	2017-Present	Committee Coordinator	Handle faculty Participation and as a resource person in Seminars/conferences/workshop data

Resource Person in Workshop/Seminars-

Sr. No.	Date	Name of Seminar/ Workshop/Conference	Place
1.	30 th September 2025	Guest Lecture on Career Opportunities in IT Sector	Balwant College, Vita
2.	19 th May, 2025	Seminar on 'Cloud Computing'	Rajarambapu Information Technology (RIT), Islampur
3.	11 th May, 2025	Cyber Security	National Cadet Corps (NCC) Cadet Training Camp, Kundal
4.	8 TH And 9 th April, 2025	Two Days Workshop on Practical hands on Major Project using PHP Technology	Krishna Institute of Computer Application and Management, Wathar-Karad
5.	22 nd And 23 rd August, 2024	Wordpress and Joomla Technology	Krishna Institute of Computer Application and Management, Wathar-Karad
6.	24 th And 25 th Jan. 2024	PHP Technology	Krishna Institute of Computer Application and Management, Wathar-Karad
7.	13 th And 14 th Sep. 2023	PHP Technology	Krishna Institute of Computer Application and Management, Wathar-Karad
8.	18 th March 2023	Enlightenment Lecture on Social Media Advantage and Disadvantage	NSS Camp-KDGDBLM, Kundal
9.	28 th Aug. 2021	One Day Workshop On "Intellectual Property Rights."	Rajarshri Shahu Arts and Commerce College, Rukdi

10.	31 st Jan. 2020	One Day Workshop On “Intellectual Property Rights.”.	Krantiagrani G. D. Bapu Lad College,Kundal
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Student Hosted Website’s under My Guidance-

Sr. No.	Website Name	Languages Used	Web Site Link
1.	Krantiagrani Dr. G. D. Bapu Lad Mahavidyalaya, Kundal	PHP,CSS, Bootstrap	https://kgdbapuladcollege.in/
2.	Pratinidhi Highschool, Kundal	PHP,CSS, Bootstrap	https://phskundal.co.in/
3.	Gandhi Education Society, Kundal	PHP,CSS, Bootstrap	https://gandhieducation.co.in/
4.	Takari Grampanchayat Website	Html and CSS	http://takarigrampanchayat.org/
5.	Kundal Grampanchayat, Kundal	PHP,CSS, Bootstrap	https://kundalgrampanchayat.com/
6.	Guru Krupa Patsanstha	Html, CSS ,Bootstrap	https://www.gurukrupakundal.com/
7.	Patangrao kadam Secondary School ,kundal	PHP,CSS, Bootstrap	http://pkmvkundal.co.in/
8.	Patangrao kadam Primary school, kundal	PHP, CSS ,Bootstrap	http://pkpskundal.co.in/
9.	Arya vasota tent camping and home stay resort	Wordpress	https://aryavasotacamping.online/
10.	Mother group of companies	Wordpress	https://mothergroup.co.in/
11.	Mansing bank Ltd. Dudhondi	PHP, CSS ,Bootstrap	https://mansingbank.com/
12.	Shree ambika sweet, kundal	Wordpress	https://shreeambikasweet.com/
13.	MDJIT College, Bhose	PHP, CSS, Jscript, Bootstrap	https://mdjitbhose.in/

14.	Personal Website- Mr. Nitin Savgave	PHP, CSS, Jscript, Bootstrap	https://pracharyadrnriteensavagavefoundationsangli.com/
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Blogging Websites Hosted under My Guidance using Wordpress and Joomla-

Sr. No.	Website Name	Languages Used	Web Site Link
1.	Easy Concept Blog Website	Wordpress	https://easyconcept.in/

Research Paper –

Sr. No.	Publishing Area	No. of Papers
1.	Scopus Indexed Journal	3
2.	UGC Care Listed Journal	2
3.	Peer Reviewed Journal	6
4.	National and International Conferences and Seminars	8
Total Research Paper's		19

Research Paper's Detail-

Scopus Indexed Journals	
Sr. No.	Paper Detail
1.	Shinde, A. A., & Sahasrabuddhe, D. V. (2026). Attribute Set Reduction using Filter Selection Method for Machine Learning Model to Diagnose Malnutrition in Preschool Children. International Journal of Environmental Sciences, ISSN: 2229-7359. DOI Link-https://doi.org/10.64252/0mfkvr44 Scopus Source id- 21101096350 Paper Link- https://theaspd.com/index.php/ijes/article/view/3148
2.	Shinde, A. A., & Sahasrabuddhe, D. V. (2026). Performance Evaluation of a Logistic Model Tree-Based System for Malnutrition Detection in Preschool Children. International Journal of Environmental Sciences, ISSN: 2229-7359. DOI Link-https://doi.org/10.64252/bygkgy52 Scopus Source id- 21101096350 Paper Link- https://theaspd.com/index.php/ijes/article/view/3147
3.	Shinde, A. A., & Sahasrabuddhe, D. V. (2025). A Machine Learning Model for Malnutrition Detection in Preschool Children. Journal of Information Systems Engineering and Management, 10(41s) e-ISSN: 2468-4376 DOI Link-https://doi.org/10.52783/jisem.v10i41s.7851 Scopus Source id- 21101116677 Paper Link- https://www.jisemjournal.com/index.php/journal/article/view/7851
UGC Care Listed Journal	
1.	A Review on Malnutrition: Bridging challenges, Detection Technologies, and Algorithmic Innovations. International Conference—Business Resilience in Disruptive Global Environment(BRIDGE)ll-8th Feb. 2025-ISSN - 2279 - 0489 - IMPACT FACTOR - 7.508 (www.sjifactor.com)- GENIUS Journal-An International Multidisciplinary Half-Year Research Journal Peer Reviewed Referred and UGC Listed Journal

	Paper Link- https://www.researchgate.net/publication/393479266_8_A_Review_on_Ma_lnutrition_Bridging_Challenges_Detection_Technologies_and_Algorithmic_Innovations
2.	The Role of Predictive Analytics in Hair-Fall Detection: A Machine Learning Study. International Conference—Business Resilience in Disruptive Global Environment(BRIDGE)–8th Feb. 2025-ISSN - 2279 - 0489 - IMPACT FACTOR - 7.508 (www.sjifactor.com)- GENIUS Journal- An International Multidisciplinary Half-Year Research Journal Peer Reviewed Referred and UGC Listed Journal
Peer Reviewed Journal	
1.	A.A. Shinde, Dr. D.V.Sahasrabuddhe, D. R. Mane, B. N. Sutar Enhanced Evaluation of Malnutrition Classification in Children Using Calibration-Based Probabilistic Analysis. ". International Journal of Computer Science Trends and Technology (IJCST) V14(2): Page(133-137) Mar-Apr 2026. ISSN: 2347-8578. www.ijcstjournal.org.Published by Eighth Sense Research Group. Available At- https://www.ijcstjournal.org/volume-14/issue-2/IJCST-V14I2P25.pdf
2.	Amol Shinde , Dr. D.V. Sahasrabuddhe , Akanksha Jamdade , Durgesh Mane ,A Data-Driven Exploratory Analysis and Machine Learning Approach for Clinical Risk Stratification, International Research Journal of Humanities and Interdisciplinary Studies (www.irjhis.com), ISSN : 2582-8568, Volume: 07, Issue: 01, Year: January 2026, Page No : 293-299, Available At : http://irjhis.com/paper/IRJHIS2601031.pdf

3.	Amol Avinash Shinde , Kishor N. Desai , Integrating Machine Learning into Digital Library Systems: A Framework for Intelligent Services, International Research Journal of Humanities and Interdisciplinary Studies (www.irjhis.com), ISSN : 2582-8568, Volume: 6, Issue: 9, Year: September 2025, Page No : 41-47, DOI No. 03.2021-11278686 DOI Link-https://doi-ds.org/doilink/09.2025-36793448/IRJHIS2509004 Available At : https://irjhis.com/review.aspx?paper=IRJHIS2509004
4.	Amol Avinash Shinde , Subhash Chavare , Future Farming: AI, ML, and Technological Trends in Fruit and Vegetable Production, International Research Journal of Humanities and Interdisciplinary Studies (www.irjhis.com), ISSN : 2582-8568, Volume: 6, Issue: 7, Year: July 2025, Page No : 91-98,DOI No. 03.2021-11278686 DOI Link :: https://doi-ds.org/doilink/07.2025-25274177/IRJHIS2507009 Available At : http://irjhis.com/paper/IRJHIS2507009.pdf
5.	Amol Avinash Shinde , Dattatraya Tanaji Kumbhar , Heart Disease Prediction Using Machine Learning: The Role of Exploratory Data Analysis, International Research Journal of Humanities and Interdisciplinary Studies (www.irjhis.com), ISSN : 2582-8568, Volume: 6, Issue: 3, Year: March 2025, Page No : 215-220,DOI No. 03.2021-11278686 DOI Link :: https://doi-ds.org/doilink/03.2025-38797575/IRJHIS2503020 Available At : http://irjhis.com/paper/IRJHIS2503020.pdf

6.	Amol Shinde , Santosh Nalawade , Dhanshree Mane , Bharati Sutar , Durgesh Mane, Predicting and Evaluating Children's Mobile Usage Time: An Exploratory Data Analysis Approach, International Research Journal of Humanities and Interdisciplinary Studies (www.irjhis.com), ISSN : 2582-8568, Volume: 6, Issue: 2, Year: February 2025, Page No : 146-153, DOI No. 03.2021-11278686 DOI Link :: https://doi-ds.org/doilink/02.2025-76137977/IRJHIS2502014 Available At : http://irjhis.com/paper/IRJHIS2502014.pdf
National and International Conferences and Seminars	
1.	Two Days Seminar on Make in India Theme: Brand Making and Intellectual Property Rights- 27th and 28th Feb. 2026
2.	An Exploratory Study and Comparative Evaluation of Machine Learning Algorithms for Health Risk Prediction International Conference on Contemporary Issues in Computer Science (IC-CICS) -28th Jan. 2026
3.	Critical Analysis of Machine Learning Algorithms Used for Diagnosis ,International Conference on Emerging Trends in Technology, Science, and Multidisciplinary Innovation 2025(“TECHNOVA 2025”) ISBN Book Publication
4.	A Review on Malnutrition: Bridging challenges, Detection Technologies, and Algorithmic Innovations. International Conference—Business Resilience in Disruptive Global Environment(BRIDGE)l-8th Feb. 2025-ISSN - 2279 - 0489 - IMPACT FACTOR - 7.508 (www.sjifactor.com)- GENIUS Journal-An International Multidisciplinary Half-Year Research Journal Peer Reviewed Referred and UGC Listed Journal

	PaperLink- https://www.researchgate.net/publication/393479266_8_A_Review_on_Ma Innutrition_Bridging_Challenges_Detection_Technologies_and_Algorithmic_Innovations
5.	The Role of Predictive Analytics in Hair-Fall Detection: A Machine Learning Study. International Conference—Business Resilience in Disruptive Global Environment(BRIDGE)–8th Feb. 2025-ISSN - 2279 - 0489 - IMPACT FACTOR - 7.508 (www.sjifactor.com)- GENIUS Journal- An International Multidisciplinary Half-Year Research Journal Peer Reviewed Referred and UGC Listed Journal
6.	Diagnosing Malnutrition in Preschool Using Machine Learning Approach: A Review [ISSN:2582-8568 Impact Factor:6.865] -INTERNATIONAL CONFERENCE ON TECHNOLOGY AND ANNOVATION IN BUSINESS 13th Jan. 2024
7.	Pre-School Children Malnutrition Detection Using Machine Learning Algorithm: A Review -NATIONAL CONFERENCE ON ROLE OF SCIENCE AND TECHNOLOGY SCHEME OF THE GOVERNMENT OF INDIA IN THE SCIO-ECONOMICS WELFARE OF THE INDIAN SOCIENTY DURING AZADIKA AMRIT MAHOTSAVE -29th And 30th December, 2023
8.	A Lead of Machine Learning In Children HealthCare-ICRTPAS-2023 ISBN: 978-81-961417-3-8 -INTERNATIONAL CONFERENCE ON RECENT TRENDS IN PURE AND APPLIED SCIENCES (ICRTPAS-2023)-24th And 25th March, 2023

9.	THE IMPORTANCE OF ICT TOOLS IN LANGUAGE TEACHING AND LEARNING International Journal of Advance ISSN – 2347-7075 and Applied Research (IJAAR) Impact Factor –7.328 Peer Reviewed Bi-Monthly Vol.2 Issue. 7 April-2022
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Participation in Faculty Development Program (FDP) Program-

Sr. No.	Date	Days	Subject	Place
1.	8 th October to 10 th October, 2025	3 Days	Artificial Intelligence & Applications	Bharati Vidyapeeth Institute of Technology, Navi Mumbai
2.	24 th June to 28 th June May, 2025	5 Days	Advanced Computing	Institute of Management and Rural Development Administration (IMRDA), Sangli

Participation in Workshop/Seminars-

Sr. No.	Date	Name Of Seminar/ Workshop	Place
1.	4 th March, 2026	One Day Workshop on Awareness program on cyber security and safe internet usage.	Krantiagrani Dr. G. D. Bapu Lad Mahavidyalaya, Kundal
2.	27th and 28th Feb. 2026	Two Days Seminar on Make in India Theme: Brand Making and Intellectual Property Rights	Arts, Commerce and Science College, Palus
3.	25 th August, 2025	One Day teatures Workshop on New Changed Syllabus of B.Sc-II Computer Science(As Per NEP 2020)	Karmaveer Bhaurao Patil College, Islampur

4.	22 nd Nov. 2024	One Day Workshop on Revised Syllabus of BCA III Sem VI	Smt. Mathubai Garvare Kanya Mahavidyalaya, Sangli
5.	30 th July 2024	One Day Workshop for B.C.A. Teachers on Revised Syllabi BCA Part III	Karmaveer Bhaurao Patil Institute of Management Studies and Research, Varye, Satara
6.	29 th July 2021	One Day Workshop on “Promoting Mental Health of Students Programme”.	Dr. Patangrao Kadam Mahavidyalaya, Ramanandnagar
7.	11 th Feb 2021	One Day Workshop on “Revised Syllabus of B.Sc. Computer Science Entire Part III	Mudhoji College Phaltan
8.	4 th Feb 2021	“One Day Online Workshop on Revised Syllabus of B.Sc. III (Entire), Semester V”	Yashwantrao Chavan College of Science, Karad
9.	3 rd Feb 2021	“One Day Online Workshop on Revised Syllabus of B.Sc. III (Optional), Semester V”	Yashwantrao Chavan College of Science, Karad
10.	19 th Sep 2020	One Day Webinar on Linux Operating System	Yashwantrao Chavan College of Science, Karad
11.	12 th June 2020	Few Business Stories, Many Lessons.	V.P Institute of Management, Sangli
12.	23 rd August 2019	One day workshop on “Revised syllabus at B.Sc. Part-II (CBSC) computer science, Semester III	Yashwantrao Chavan College of Science, Karad
13.	2 nd Nov 2018	Avishkar Orientation Program-2018-19	Yashwantrao Chavan College, Islampur

14.	1 st Sep 2018	One day workshop on “Revised syllabus at B.Sc. Part-I (CBSC) computer science, Semester I	Karmaveer Bhaurao Patil College, Islampur
15.	3 rd And 4 th March-2017	Two Day Workshop On “Teaching Pedagogy And emerging Trends In Information Technology”.	Chhatrapati Shahu Institute Of Business Education And Research ,Kolhapur (CSIBER College Kolhapur)

Participation in Conference’s-

Sr. No.	Date	Name Of Seminar/ Workshop/Conference	Place
1.	28th Jan. 2026	International Conference on Contemporary Issues in Computer Science (IC-CICS)	Karmaveer Hire Arts, Science, Commerce and Education College, Gargoti
2.	30 th and 31s May,2025	International Conference on Emerging Trends in Technology, Science, and Multidisciplinary Innovation 2025(“TECHNOVA 2025”)	Bharati Vidyapeeth, Pune, IMRDA, Sangli
3.	8 th Feb. 2025	“Business Resilience in Disruptive Global Environment(BRIDGE)”	V.P. Institute of Management Studies and Research, Sangli
4.	13 th Jan. 2024	“Technology And Innovation in Business”	V.P. Institute of Management Studies and Research, Sangli
5.	29 th And 30 th Dec. 2023	“2 Day National Conference’s on “Role of Science And Technogy Scheme of India in Socio-Economic Welfare of the	K.B.P. College ,Islampur

		Indian Society During Azadika Amrit Mahotsav”	
6.	24 th and 25 th March 2023	2 Day International Conference on “Recent Trends In Pure And Applied Sciences(ICRTPAS-2023)	K.R.P. Kanya Mahavidyalaya, Islampur

Awards & Achievements

1. Best Student Award (2025)

Awarded for securing 5th University Rank in M.A. (Economics) at Shivaji University, while studying at Karmaveer Bhaurao Patil College, Islampur.

2. Best Teacher Achievement Award (2025)

Honored by Krantiagrani Dr. G. D. Bapu Lad Mahavidyalaya, Kundal for academic excellence and contribution, recognizing achievement of 5th University Rank in M.A. (Economics) at Shivaji University.

3. Best Annual Researcher Award (2025)

Awarded by Krantiagrani Dr. G. D. Bapu Lad Mahavidyalaya, Kundal for outstanding research contributions and academic performance in the year 2025.

Extra-Curricular Activities-

1. Own IT firm with name **LanguageHubWeb IT Solution** with 50+ successive Clients

Website Link- www.languagehubweb.in

2. My own Blog - <https://defineinfooop.blogspot.com>.

3. My own Youtube Channel about coding practices with name Orange Coder.

<https://www.youtube.com/@orangecoder5>

Personal Details-

Permanent Address	A/P ISLAMPUR, Kacheri Road, Islampur Tal-Walwa Dist-Sangli, Maharashtra
Date of Birth	4 th MARCH 1989
Gender	MALE
Marital Status	Married
Nationality	Indian
Language Known	Marathi, English, Hindi

Declaration-

I hereby declare that the above written particulars are true to the best of knowledge
And brief.

Place:**Date:****Dr. Amol Avinash Shinde**