



## **BRIEF BIO-DATA**

### **Dr. Jaya Gupta**

Assistant Professor & Head, Dept. of CSE (AI & ML)  
A.P. Shah Institute of Technology, Thane

 Email: [jdgupta@apsit.edu.in](mailto:jdgupta@apsit.edu.in)

 Mobile: +91-9404639586



---

Dr. Jaya Gupta is an accomplished academician and researcher with a Ph.D. in Computer Engineering, specializing in Machine Learning, Computer Networks, and Image Processing. With extensive experience in both teaching and research, she has contributed significantly through numerous journal and conference publications, including reputed journals from Springer and Elsevier, and conferences like IEEE and IOP.


She has authored a book titled "*Game Engineering*" aligned with the new credit system syllabus of Savitribai Phule Pune University. Her academic involvement includes guiding multiple UG research projects, actively participating as a reviewer and technical program committee member in over 15 national and international conferences, and serving as a session chair for academic events.


Dr. Jaya Gupta has completed various industry-recognized certifications in areas like Deep Learning, Cloud Computing, and Data Science through platforms like IBM, NVIDIA DLI, NPTEL, and Coursera. She is also engaged in curriculum development, paper setting for university examinations, and mentoring research projects presented at state-level competitions such as Avishkar. Her dedication to academic excellence is evident through her participation in multiple FDPs and STTPs focusing on AI, Industry 5.0, and advanced data analytics, and her continued contributions as a reviewer for leading international journals and academic conferences.

## **BRIEF BIO-DATA**

### **Dr. Shiwani Gupta,**

Associate Professor & Head, Dept. of AI & ML  
Thakur College of Engineering & Technology, Mumbai

 Email: [shiwani.gupta@thakureducation.org](mailto:shiwani.gupta@thakureducation.org)

 Mobile: +91-9820242661



---

Dr. Shiwani Gupta possesses over 21 years of academic experience in technical education and research. She holds a Ph.D. in Computer Engineering, an M.Tech in Computer Science & Engineering, and is a GATE- and GMAT-qualified scholar. She is a life member of ISTE, an active member of ACM SIGAI, and a recognized postgraduate teacher under the University of Mumbai.

Throughout her career, Dr. Gupta has contributed extensively to curriculum development and teaching in subjects such as Artificial Intelligence, Machine Learning, Programming Languages (C, C++, Python, Java), Algorithms, and Soft Computing. She is also a certified mentor through the NPTEL platform, having ranked in the top 2% in courses like Python for Data Science and Fundamentals of Algorithms. Her continuous learning is reflected through additional certifications in Generative AI and Large Language Models (LLMs), Essential Mathematics for Machine Learning, Operations Research, and Neural Networks and Deep Learning, earned via reputed platforms like Coursera and NPTEL.

Dr. Gupta has an impressive research portfolio that includes 21 indexed journal publications, 14 other national and international journal articles, and 64 conference papers. Her contributions to innovation are evident through two patents (granted in India and Germany) and one registered copyright. Over the years, she has guided 46 undergraduate and 6 postgraduate research projects. She has authored and published 10 academic books with publishers such as TechNeo, MSBTE, and SPPU, and has served as editor for Scrivener-Wiley. Her doctoral thesis is publicly accessible on the ShodhGanga research repository.

She has received several accolades, including Best Paper Awards for three consecutive years (2023, 2024, 2025), and Best Faculty Recognition in both 2023 and 2024. She has served as a Silver Partner Faculty under the Infosys Inspire program and was a finalist at the Aavishkar Research Convention in 2022. Dr. Gupta has also engaged in consultancy and collaborative projects with organizations such as the Indian Air Force, Indian Navy, Central Bank of India, Simplitiv, LifeRhythem Healthcare, and Creolabs.AI, and has received a research grant of ₹35,000 from the University of Mumbai. She actively contributes to the academic community as a reviewer for IEEE conferences and as a mentor for national events like Hackathons, Toycathon, and Smart India Hackathon. Additionally, she serves as a Board of Studies member for Artificial Intelligence & Machine Learning at Government Polytechnic, Mumbai.


Dr. Gupta has played a pivotal role in academic leadership over the years. She has successfully coordinated three NBA accreditation cycles over a span of 13 years and has organized several short-term training programs (STTPs), faculty development programs (FDPs), and national conferences. She has also served in roles such as session chair, track manager, paper setter, and syllabus designer. For nine years, she contributed as a corporate trainer for the Infosys Campus Connect program, strengthening the bridge between academia and industry.

## **BRIEF BIO-DATA**

### **Mr. Ankush Lahu Gaikawad**

Co-Founder – ReaEspresso Proptech Pvt. Ltd. (Real Estate Digital Marketing Agency)

Founder – GSBG Technologies (Salesforce CRM Implementation)

 Mobile: 91-8097904244



---

Ankush Lahu Gaikawad is a dynamic entrepreneur and certified Salesforce developer with over 15 years of experience at the intersection of real estate technology and digital marketing. With a results-oriented approach, he has been instrumental in helping real estate businesses accelerate growth through the integration of smart CRM systems and targeted digital outreach.

He is the Co-Founder of *ReaEspresso Proptech Pvt. Ltd.*, a dedicated real estate digital marketing agency. Under his leadership, the company empowers property developers and brokers with end-to-end marketing solutions including lead generation, branding, performance marketing, and social media strategy. Ankush plays a pivotal role in crafting high-conversion marketing funnels, executing Google and Meta ad campaigns, and tracking real estate campaign performance for maximum ROI.

In parallel, Ankush serves as the Founder of *GSBG Technologies*, a Salesforce CRM consulting firm that focuses exclusively on real estate automation and sales optimization. He has successfully implemented customized Salesforce solutions for leading real estate developers such as Lodha Group, Arihant Developers, Risland India, and Nirvana Group. His expertise lies in developing scalable systems for automation, lead tracking, and performance reporting, helping clients streamline sales processes from inquiry to closure.

Ankush's core competencies include digital marketing strategy, Salesforce CRM implementation and customization, marketing automation, SEO, landing page optimization, and sales-marketing integration. His rare blend of technical acumen and marketing insight provides a 360-degree advantage to clients seeking both visibility and operational efficiency.

He holds a Bachelor of Science degree in Computer Science from Pallia's College of Arts, Commerce and Science, New Panvel (Autonomous). He is also a certified Salesforce Developer, consistently staying ahead in the rapidly evolving digital and proptech landscape. With a passion for innovation and a deep understanding of the real estate domain, Ankush continues to drive meaningful impact for the brands he partners with.

## **BRIEF BIO-DATA**

### **Prof. Rajesh Bhise**

Assistant Professor,  
Academic,  
School of Ai & Future Technologies  
Universal Ai University,  
Karjat

Ph.D. Scholar | Computer Science & Engineering | Cybersecurity | AI & ML  
Contact Details: (M)9820767182, [rhbhise@gmail.com](mailto:rhbhise@gmail.com)

---



Prof. Rajesh Bhise is an accomplished academician and researcher with over 15 years of experience in teaching and mentoring undergraduate and postgraduate students in engineering colleges. He holds a Bachelor's degree in Computer Engineering from Terna Engineering College and a Master's degree in Computer Engineering from MGM College of Information Technology, both affiliated with the University of Mumbai.

Currently pursuing a Ph.D. in Computer Science and Engineering from Lovely Professional University, Punjab. His research focuses on Networking, Cybersecurity, and Machine Learning. His academic journey reflects a strong commitment to interdisciplinary innovation and impactful learning.

Prof. Bhise is passionate about curriculum development and has actively contributed to designing syllabi and conducting workshops in emerging areas such as Web Development, Artificial Intelligence, and Secure Communication Protocols. His deep interest in cryptographic systems, including lightweight encryption and post-quantum cryptography, complements his active research in V2X and IoV security frameworks.

He has also been instrumental in organizing technical events and student-centric communities like *CryptoKeepers*, fostering innovation through hackathons, hands-on training, and faculty development programs. Technically proficient in PHP, MySQL, Python, and Laravel, he develops ERP systems and teaches modern technologies through practical, real-world projects.

## **BRIEF BIO-DATA**

### **Mrs. Pooja Sushant Mhatre**

Senior software developer,  
Sharp Software Development India Level-04  
Bengaluru- 560066  
Email: [pooja.mhatre9007@gmail.com](mailto:pooja.mhatre9007@gmail.com)  
Mobile: +918591079747, \_918879509779



---

Mrs. Pooja Sushant Mhatre, a Senior Software Developer, received her B.Sc. in Computer Science degree in 2013 from C.K. Thakur College, New Panvel, Raigad, Maharashtra. She later completed her M.Sc. in Computer Science from the same institution in 2016.

With unflinching commitment and a strong passion for technology, Mrs. Pooja Mhatre began her professional journey at Nirva Solutions, Belapur, where she worked as a Software/Web Developer for two years. Recognizing her excellent performance, the organization promoted her to the role of Technical Lead. During her tenure, she was awarded a patent for her contribution to a project named Nucleus—a Building Management System (BMS) designed to monitor and manage electronic equipment in buildings, including fire safety systems, precision air conditioners (PAC), electric meters, and more.

Currently, Mrs. Pooja Mhatre is working with Sharp Software Development India in Bengaluru, which is headquartered in Japan. Acting as a bridge between Japan and India, she is actively involved in developing software tailored to customer specifications. She successfully led her team in the development of a meeting application, built using Electron, Node.js, and automation tools.

She is presently working on a service-based project titled Signage, which enables users to promote and advertise their products through an advertisement application. This project is developed using WPF and C#, and also involves Azure development.

In addition to her primary role, Mrs. Pooja Mhatre contributes her expertise as a Salesforce Developer for Reaesspresso Digital, a digital advertising company based in Thane. To support and enhance the efficiency of all these projects, she also possesses hands-on experience in Artificial Intelligence (AI) technologies and libraries.