

Kartik Bhamare

Python Developer

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Professional Summary

Motivated and detail-oriented professional with foundational skills in Java and Python. Seeking an opportunity to apply technical knowledge and grow within a dynamic organization. Demonstrates the ability to handle complex tasks, learn quickly, and contribute effectively to team success.

Technical Skills

Languages C, Core Java, Python, HTML, CSS

Database MySQL

Tools Excel, PowerPoint, Git, GitHub, VS Code, MySQL Workbench, Power BI

Projects

Online Banking Management System (GitHub), Java, AWT, Swing, MySQL

- Developed a Bank Management System to manage customer accounts, transactions, and balances efficiently.
- Implemented secure user authentication, deposit and withdrawal operations.
- Maintained transaction history and account balance management.

Work Experience

2025 **Web Development Intern**, Cognifyz Technology, Nagpur, Remote

- Gained hands-on industry experience in frontend web development.
- Built responsive web pages using HTML, CSS, and JavaScript.
- Developed UI components and improved webpage usability.

Publications

2025 **Systemic Constraints and Practical Limitations in Autonomous Systems Deployment**, *International Research Journal of Modernization in Engineering Technology and Science (IR-JMETS)*, Vol. 07, Issue 12 | Impact Factor: 8.187

- Co-authored a peer-reviewed research paper analyzing systemic and practical challenges in autonomous systems deployment.
- Conducted a meta-analysis of 22 research papers (2020–2025) to identify real-world deployment bottlenecks.
- Key focus areas: sim-to-real gap, dataset limitations, robustness issues, deployment constraints, and ethical challenges.
- Paper Link: IRJMETS Publication

Education

2025 **Master of Computer Applications (MCA)**, K. K. Wagh Institute of Engineering and Research Centre, Nashik

2025 **Bachelor of Computer Science**, KVN Naik College, Nashik, Savitribai Phule Pune University

Certifications

2023 C Programming – Great Learning

2023 Java Programming – Great Learning

2023 Python Programming – Great Learning

2025 Introduction to Career Skills in Data Analytics – LinkedIn Learning