

MANISH UTTAM BHAVAR

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EDUCATION

MET's Bhujbal Knowledge City, Institute of Management

Master of Computer Applications (MCA)

Nashik, Maharashtra

Aug 2024 – Present

- **Relevant Coursework:** Data Structures & Algorithms, Object-Oriented Programming (OOP), Database Management Systems (DBMS), Operating Systems, Cloud Computing, Software Engineering.

K.R.T. Arts, B.H. Commerce and A.M. Science College

Bachelor of Commerce (B.Com)

Nashik, Maharashtra

Jun 2021 – Apr 2023

- Specialization: Business Management & Statistics | CGPA: 7.45/10.0

TECHNICAL SKILLS

Languages: Java (Core/Advanced), Python, C/C++, PHP, JavaScript (ES6+), SQL, HTML5/CSS3

Frameworks: Spring Boot 3.2, Node.js (Express), Flask, React.js, Bootstrap, Tailwind CSS, Hibernate

Developer Tools: Git, GitHub, VS Code, Postman, IntelliJ IDEA, Power BI, Maven

Concepts: RESTful APIs, Microservices, MVC Architecture, Agile/Scrum, Data Structures, JWT Auth

PROFESSIONAL EXPERIENCE

Infosys Springboard Virtual Internship 6.0

Java Full Stack Developer Intern

Remote

Oct 2025 – Nov 2025

- Engineered secure **REST APIs** integrating **JWT authentication**, reducing unauthorized access attempts by **40%** during security testing.
- Optimized complex **MySQL** queries and implemented indexing, slashing data retrieval latency by **35%** for the service booking module.
- Implemented real-time communication features using **STOMP WebSocket**, enabling instant messaging between users and providers with sub-100ms latency.
- Collaborated within an Agile team environment, conducting code reviews and managing version control via **Git** to reduce merge conflicts by **20%**.

Writer Information Pvt. Ltd.

Associate (Back-Office Operations)

Nashik, Maharashtra

Aug 2023 – Mar 2024

- Processed and verified **150+** loan documents monthly, consistently maintaining a **90% accuracy rate** and exceeding team targets.
- Streamlined document workflow processes, resulting in a **15% reduction** in average turnaround time for client deliverables.
- Maintained strict compliance with banking regulations, ensuring **zero** compliance violations during internal audits.

PROJECTS

FixItNow: Neighborhood Services Marketplace | Spring Boot, React.js, MySQL

- Developed a full-stack platform enabling service discovery, achieving a **40% improvement** in user engagement through a responsive **React.js** interface.
- Designed a robust booking system with role-based access control (RBAC), securing sensitive user data for all type of users .
- Deployed the application using industry-standard CI/CD practices, ensuring seamless integration and delivery.

MoodBeats: AI Emotion Recognition System | Python, Flask, CNN, OpenCV

- Built a multimodal emotion recognition model using **Convolutional Neural Networks (CNN)**, achieving an emotion detection accuracy of **85%**.
- Integrated a **Flask** backend to process live video feeds and recommend music playlists, processing frames in under **2 seconds**.
- Leveraged computer vision libraries (OpenCV) to analyze facial expressions in real-time, enhancing user personalization.

Marketing Banner Generation Tool | *Node.js, Express, OpenAI API*

- Created an automated content generation tool utilizing **OpenAI API**, reducing manual design time for social media assets.
- Optimized banner generation by integrating Unsplash API for real-time image retrieval, reducing end-to-end processing time to **30 seconds**.

CERTIFICATIONS

Java Foundation Certificate – Infosys Springboard (2025)

DSA Mastery With Java – EXCELR (2025)

Cloud Computing Management – SoftCrowd Technologies (2025)

AI: Transformative Learning – Edunet Foundation (2024)