# Mahesh Tambe

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GitHub: github.com/Mahesh-Tambe07 in LinkedIn: linkedin.com/in/Mahesh-Tambe 🖈 Location: Pune, India

### TECHNICAL SUMMARY

Worked on live fintech and business service platforms during an internship at VM3 Tech Solutions using Node.js, MySQL, and React.js. Experience includes building REST APIs, handling databases, and creating responsive user interfaces. Comfortable working across the stack with a focus on backend development and integration in realworld, production-level projects.

### **EDUCATION**

Matsyodari Shikshan Sanstha's college of engineering B.Tech in Computer Science and Engineering Badrinaravan Barwale ir college Higher secondary certificate

CGPA: 8.34 Iune 2020 - Iuly 2021 PERCENTAGE: 85.33%

Nov 2021 - July 2025

### **WORK EXPERIENCE**

## Vm3 Tech Solutions LLP **(**

March 2025 - Present

Software Development Intern

- Contributed to the YouTax live project, a tax management platform, by working on both frontend development and backend/database integration.
- Developed responsive and user-friendly UI components using React.js, improving client-side functionality.
- Built and maintained secure API routes using Node.js and Express, connecting to a MySQL database for handling user and tax-related data.
- Collaborated with a cross-functional team in an Agile environment, actively participating in code reviews and version control via Git/GitHub

### **TECHNICAL PROJECTS**

Buddy Bots – Multi-Functional Assistant Platform 🖓 🏶 Live

(Team Project)

- Built a collection of smart assistants including a Chatbot, Voice Assistant, Task Manager, Reminder Bot (email-based), and Automation Bot.
- Developed a suite of smart bots including a Chatbot, Voice Assistant, Task Manager, Reminder Bot (with email alerts), and an Automation Bot to send job applications via voice commands.
- Integrated voice recognition, email automation, and real-time UI using Node is and JavaScript, enabling seamless user interaction and backend processing.

### Finetech Project – YouTax **\$\Pi\$** Live

- Contributed to YouTax, a live tax management system designed for filing, tracking, and processing government-related tax services.
- Designed and managed MySQL database schemas to store and retrieve user and tax filing data efficiently.
- Developed RESTful API routes using Node.js and Express, handling user registration, data submission, and service flow logic.
- Conducted extensive API testing using Postman, verifying request/response structures, edge cases, and validation rules.

#### **SKILLS**

Languages: C++, Python, Core Java, SQL Frontend: HTML, CSS, React.js, Bootstrap

Backend & API: Node.js, Express.js, REST APIs, Postman Databases: MySQL, MySQL Workbench, MongoDB

Tools & Platforms: Git, GitHub, VS Code, XAMPP

### **CERTIFICATIONS & TECHNICAL COURSES**

Full-Stack Web Development Foundations - Udemy

Database Management & Sql Querying - Ibm

### **ACHIEVEMENTS & REWARDS**

Silver Medal – State-Level Innovation Coding Competition (Technex 2024)

#### **Position of Responsibility**

Vice President - CESA (Computer Science Engineering Student Association) (Aug 2023 - Dec 2024) Led a team of 20+ members to organize technical events, coding competitions, and workshops that promoted handson learning and increased student participation in tech activities.