

Saurabh Tilak *Software Developer*

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🐙 github.com/SaurabhTilak05

PROFESSIONAL SUMMARY

Full-Stack Developer skilled in **Java, JavaScript, Node.js, React.js, and SQL** with hands-on experience building **scalable web applications, APIs, and database-driven systems**. Strong knowledge of **OOP, Data Structures, REST API development, and MVC architecture**. Proficient in the **software development lifecycle (SDLC), debugging, and API testing**. Seeking a Software Developer / Full Stack Developer role to apply expertise and contribute to innovative projects.

SKILLS

Programming Languages:

Java (Core, OOP), JavaScript, SQL

Frontend:

React.js (Hooks, Router, Bootstrap, Responsive UI), HTML, CSS

Testing:

API Testing (Postman), Debugging & Error Handling

Backend:

Node.js, Express.js, REST API Development, JWT Authentication, MVC Architecture

Database:

MySQL (Joins, Triggers, Stored Procedures, Indexing), DBMS

Concepts:

Object-Oriented Programming (OOP), Data Structures & Algorithms, Agile Methodology

PROJECTS

Department & Employee Management System

GitHub: <https://github.com/SaurabhTilak05/NodeJS/tree/master/EmplDeptMiniProject>

Developed a full-stack CRUD web application to manage departments and employees using Node.js, Express.js, MySQL and EJS.

- Built features for Add, View, Update & Delete employees
- Implemented department-wise categorization & live search with AJAX
- Automated workflows, improving the efficiency of employee management

Online Job Portal (Quick Start Career)

Tech Stack: React.js, Node.js, Express.js, MySQL, JWT, REST API

- Developed a full-stack web application connecting **Job Seekers, HRs, and Admins** with secure **JWT authentication**.
- Designed and implemented **RESTful APIs** for job posting, application management, and role-based dashboards.

- Built an interactive **React.js frontend** with Axios, React Router, and Toastify; managed relational data using **MySQL**.
- **Improved recruitment efficiency** by enabling HRs to post and manage jobs digitally, reducing manual effort.
- **Enhanced user engagement** by providing Job Seekers with real-time application tracking and status updates.

EDUCATION

Master of Computer Applications (MCA) <i>Savitribai Phule Pune University (SPPU)</i>	2025 – 2027
Bachelor of Computer Science <i>Dr. Babasaheb Ambedkar University, Chhatrapati.Sambhajinagar</i> 8.30 CGPA	2022 – 2025
Higher Secondary Education (XII) <i>Shri Nigmanand Vidyalay Nimgaon Mayamba</i> 89.50%	2020 – 2021
Secondary Education (X) <i>Shri Nigmanand vidyalay Nimgaon Mayamba</i> 82.40%	2018 – 2019

LANGUAGES

- Marathi | Hindi | English