Samadhan Tikone

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EDUCATION

T.P.C.T.'s College of Engineering Dharashiv, Maharashtra 2021- 2025

Degree: B.Tech in Computer Science and Engineering CGPA: 7.21/10

Karmaveer Bhaurao Patil Mahavidyalaya, Pandharpur, Maharashtra 2019- 2021

Degree: HSC Percentage: 79.54 / 100%

Saraswati Vidyalay Khadgaon, Latur, Maharashtra 2018-2019

Degree: SSC Percentage: 82.54 /100%

WORK EXPERIENCE

Auxirem Technologies

Java Internship (Skills: Servlet, SpringBoot, Hibernate, Maven, MicroServices)

Dec 2024 - Apr 2025

· Built REST APIs using **Spring Boot**, **Hibernate**, and **Maven**

· Worked with MongoDB and MySQL for data storage

Deployed backend services on AWS EC2

· Applied **OOP principles** and followed best coding practices

Emacron Technologies - Remote

React Internship (Skills: , React.js, Redux, Git-GitHub, Versel)

Dec 2024 - Mar 2025

- · Developed dynamic web apps with React.js, Redux, Tailwind CSS, and Material UI (MUI)
- · Deployed projects using Vercel and managed code with Git/GitHub

PROJECTS

Job Portal System

Tech Stack: Java, Spring Boot, Spring Security, MySQL, Mail API

- Built a multi-role job portal with features like login, apply for jobs, email notifications, and CRUD operations
- · Designed separate **models** for candidates, recruiters, and jobs
- · Integrated Spring Security for role-based authentication
- · Implemented job application triggers to send confirmation emails

Employee Management System

Tech Stack: Java, Spring Boot, Hibernate, MySQL, Maven

- · Developed a full-stack CRUD application to manage employee records
- Implemented backend using Spring Boot and Hibernate ORM
- · Used MySQL for data storage with proper relational mapping
- · Ensured modular structure and **RESTful** API design for scalability

SKILLS

Programming Languages: Java, C, C++, JavaScript, OOP

Web Technologies: HTML5, CSS3, Bootstrap, Tailwind CSS, RESTful APIs

Frameworks & Libraries: Spring, Spring Boot, Hibernate, React.js, Maven, JUnit

Databases: MySQL, MongoDB, SQL, JDBC

Tools & Platforms: GitHub, Postman, Eclipse, VS Code, Adobe XD