

Prathamesh Raut

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PROFESSIONAL SUMMARY

Full Stack Developer with 1+ year of experience building scalable web applications using React.js, TypeScript, Node.js, Java, FastAPI, SQL, REST APIs, Docker, and CI/CD. Strong foundation in OOP, Agile development, and modern backend architecture.

EXPERIENCE

Associate Full Stack Developer

Jan 2026 – Present

Chistats

Pune

- Developed full-stack web applications using **React.js, TypeScript, FastAPI, and SQL**, building scalable **REST APIs** with clean architecture and OOP principles.
- Optimized SQL queries, improved application performance, and integrated frontend with backend services.
- Containerized applications using **Docker** and automated deployment with **GitHub Actions (CI/CD)**.

Web Developer Intern

Jun 2024 – Nov 2024

Result Software

Pune

- Developed full-stack applications using **Node.js, Express.js, and SQL**, implementing scalable **REST APIs**.
- Implemented secure authentication using **JWT, bcrypt, and RBAC**.

PROJECTS

Course Management System | *Spring Boot, Java, REST API, PostgreSQL*

- Developed a backend Course Management System using **Spring Boot, REST APIs, and PostgreSQL** for authentication, course management, and enrollments.
- Designed and implemented **10+ REST APIs** using Controller–Service–Repository architecture.

Job Tracker Application | *React.js, TypeScript, Node.js, PostgreSQL, Docker*

- Built a **full-stack job tracking application** using React.js, Node.js, and PostgreSQL with scalable **REST APIs**.
- Containerized the application using **Docker** and automated deployment with **GitHub Actions (CI/CD)** on Azure.

ExamGenie – AI-Powered Exam Preparation Platform | *React.js, FastAPI, Google Gemini*

- Developed an AI-powered exam preparation platform using **React.js, FastAPI, and Google Gemini**.
- Implemented OCR, topic prediction, mock exam generation, and AI-powered answer grading.

EDUCATION

Bachelor of Technology: Pimpri Chinchwad College of Engineering, Pune – CGPA: 7.47

2021 – 2025

Higher Secondary (HSC): Z.P. Agarkar Junior College, Akola – 93.33%

2019 – 2021

TECHNICAL SKILLS

Languages: Java, JavaScript, TypeScript, Python, SQL

Frontend: React.js, HTML5, CSS3, React Hooks, Context API

Backend: Spring Boot, Node.js, Express.js, FastAPI, REST APIs, OOP, MVC

Databases: PostgreSQL, MySQL, JPA/Hibernate

DevOps & Tools: Docker, Git, GitHub, GitHub Actions, AWS, Azure, Linux, Postman, VS Code, IntelliJ IDEA

CERTIFICATIONS

- AccioJob Skill Center, Pune** – Training in **Data Structures & Algorithms (Java)**, Frontend Development, and Backend Development using **Spring Boot**.
- Udemy** – The Complete Web Development Bootcamp – Data Structures & Algorithms in Java & Python