Abhang Kishor Paturkar

Summary

Software Engineering student with practical experience in full-stack development using Spring Boot and the MERN stack. Proficient in building RESTful APIs and solving data structure and algorithm problems. Eager to contribute to real-world software projects and gain hands-on industry experience.

Education

Shri Guru Gobind Singhji Institute of Engineering and Technology

B. Tech in Information Technology (CGPA: 8.0/10)

Government Polytechnic, Amravati

Diploma in Computer Engineering (91.89%)

Adarsh High School, Daryapur

SSC (91.20%)

Nanded, Maharashtra

Amravati, Maharashtra

2020 - 2023

2023 - Present

Amravati, Maharashtra

2019 - 2020

Technical Skills

Languages/Databases: Java, Python, JavaScript, SQL, PHP, HTML/CSS, MySQL, PostgreSQL, MongoDB

Frameworks/Libraries: Spring Boot, React, Node.js, Django, Bootstrap, Tailwind

Tools/Platforms: Git, GitHub, VS Code, STS, Postman, PhpMyAdmin, Saltcorn, Linux, Render,

PythonAnywhere

Concepts: REST APIs, Full-Stack Dev, DBMS, DSA, System Design

Experience

Software Engineering Intern - MERN Stack

Jul 2025 – Present

Idevify Solutions Pvt. Ltd.

Remote

Worked on full-stack projects for a jewelry platform and an in-house MERN app. Contributed to UI improvements, API development, product catalog management, and database structuring to optimize performance and user experience.

Industrial Trainee Jun 2022 – Jul 2022

For Better Code

On site

Worked on REST API-based applications, collaborated using Git and GitHub, and contributed to drafting Product Requirement Documents (PRDs) during the development lifecycle.

Projects

ShortLink - URL Shortener

Live Demo

Tech Stack: React, Spring Boot, MongoDB

- Secure URL Shortener with custom aliasing, link expiry, and activation controls.
- Advanced Features including click analytics, QR code generation, and user authentication.
- Deployed on Render with proper CORS configuration for secure cross-origin access.

Job Portal Website

Live Demo

Tech Stack: React, Tailwind, Spring Boot, MongoDB

- Designed a full-stack job portal with user registration, job listings, and admin dashboard using React and Spring Boot.
- Built RESTful APIs with role-based access, styled UI with Tailwind and Mantine, and managed job/user data.
- Deployed the integrated system on Render with smooth backend-frontend communication.

Magazine Management System

Live Demo

Tech Stack: PHP, MySQL, Bootstrap

- Created a platform for article submission and review with roles for students, faculty, and coordinators.
- Used PHP and MySQL to manage users, content workflows, and role-based access.
- Designed a responsive and user-friendly interface with Bootstrap.

Certifications

- API Fundamentals Student Expert Postman
- Hackathon Participant Hackfusion 2024

• Problem Solving - HackerRank

• Java, SQL - HackerRank

Competitive Programming

Solved 450+ problems on **LeetCode** and regularly participate in contests. Solved 200+ problems on **GeeksforGeeks**, building a strong foundation in data structures and algorithms. Achieved 5 Star in Java on **HackerRank** with solid object-oriented programming skills and consistent problem-solving practice.