Prashant Lavate

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Navi Mumbai

SUMMARY

Aspiring Full Stack Developer skilled in Java, Spring Boot, and the MERN stack, with hands-on experience in developing responsive web applications and scalable REST APIs through academic projects. Adept in both frontend and backend development, I am eager to apply my problem-solving abilities and collaborative mindset to contribute to impactful software solutions and grow in a dynamic tech environment.

EDUCATION

MIT College of Engineering.

B.Tech in Computer Science & Engineering | CGPA: 8.42 | 2020 - 2024

SKILLS

- · C, Java, Python.
- HTML/CSS, PHP, JavaScript, SQL(MySQL, PostgreSQL), NoSQL(MongoDB).
- · Node.js, React.js, Next.js, Spring Boot.

INTERNSHIP EXPERIENCE

Web Development Intern (Remote) | Oasis Infobyte | LINK

- · Developed a comprehensive understanding of front-end and back-end web development.
- · Created RESTful APIs with Node.js and Spring Boot for backend services.
- · Built interactive UIs using React.js with state management.
- Implemented server-side rendering and static generation with Next.js.

PROJECTS

Google Gemini Al Clone Using React.js and Google API | LINK

- Developed a clone of an Al-driven application using React is for a dynamic and interactive user interface.
- · Integrated Google Gemini API to provide advanced AI functionalities, including natural language processing and data analysis.
- Implemented robust state management and seamless API interactions to deliver a high-performance, scalable application.

Employee Management System Using React.js and SpringBoot | LINK

- Developed a Full-stack Employee Management System with Spring Boot and React for CRUD operations on employee details.
- Integrated a MySQL database for efficient management of employee records.
- Designed a user-friendly interface with React for seamless employee information management.
- Set up a CI/CD pipeline using Jenkins to automate testing and deployment processes.

NFT Marketplace Desktop Website

- Built a desktop platform that enables artists to showcase and sell their digital artwork while ensuring secure transactions.
- Developed features to protect intellectual property and prevent unauthorized copying of digital creations.
- · Designed a user-friendly interface to connect artists with enthusiasts.

More Projects...

CERTIFICATES

Python For Data Science(Cognitive Class) | CERTIFICATE

March 2023

- · Mastered fundamental Python syntax, proficiently utilizing control flow, loops, functions, and data structures.
- Acquired expertise in procedural programming paradigms and associated logical concepts, enhancing my capabilities.

Web Developer (Eduonix Learning Solutions Pvt Ltd) | CERTIFICATE

April 2023

- · Learned both Front-end and Back-endTechnologies and responsive designs.
- · Hands-on experience with modern frameworks for building dynamic web applications.

SQL(HackerRank) | CERTIFICATE

May2023

- Proficient in writing SQL queries for data retrieval, manipulation, and analysis.
- Skilled in database management tasks such as creating, modifying, and optimizing database structures.

EXTRA CURRICULAR

- Integral Member of Institute NSS Team.
- Worked as a Volunteer in Technical Event of RAILMIT 2022.
- Participated in University Level Innovative Challenge Competition.