

PAVAN KUMAR BINGI

Java Full Stack Developer

Career Objective:

As a skilled Java full-stack developer, I specialize in building robust web applications with seamless user experiences. My expertise spans front-end and back-end development, creating dynamic user interfaces using React and integrating with powerful Java back-end systems, often using Spring Boot. Proficient in database management, I ensure efficient data handling using SQL & NoSQL databases. I am committed to delivering high-quality, scalable solutions that exceed client expectations. I thrive in collaborative environments, leveraging my skills to drive innovation and success.

Projects:

Employee Management System:

- Description: Developed an Employee Management System with Spring Boot for the backend, implementing modules for managing employee and department records. For the frontend, used React JS to create intuitive interfaces, ensuring a seamless user experience. Styled web pages with Bootstrap for a responsive and visually appealing design.
- Technologies Used: Spring Boot, React JS, Bootstrap, MySQL

Todo Management App:

- Description: Built a Todo Management App using Spring Boot for the backend and React JS for the front end. The app supports task creation, updating, deletion, and management. Secured the REST APIs with Spring Security and JWT for authentication. Implemented register and login features, and styled the web pages using Bootstrap to ensure consistency and responsiveness.
- Technologies Used: Spring Boot, React JS, Spring Security, JWT, Bootstrap, MongoDB

Portfolio Website:

- Description: Created a portfolio website to showcase my work and skills, targeting potential clients and employers. Built a responsive and visually appealing layout using HTML and CSS. Enhanced the user experience with JavaScript for interactivity. Developed the website with React to ensure a dynamic and seamless user interface.
- Technologies Used: HTML, CSS, JavaScript, React

Technical Skills:

- Programming Languages: Java, JavaScript, Python
- Frontend Frameworks: HTML/CSS, React, Tailwind CSS
- Backend Frameworks: Spring Boot
- Databases: MongoDB, MySQL
- Other Skills: Machine Learning, AI Tools, MS Apps
- Version Control & Server's : Git, GitHub & Tomcat
- SDLC Model: Agile
- Currently learning: API integration techniques

Professional Experience:

From January 2024 to June 2024, I undertook a six-month virtual internship facilitated by SmartInternz in collaboration with AICTE. Throughout this program, I acquired hands-on experience in Java Spring Boot and React, culminating in the development of an Employee Management System, a Todo Management App, and a Portfolio Website. This immersive experience endowed me with indispensable technical proficiencies and familiarity with prevailing industry norms and methodologies.



Contact

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Education

- Marri Laxman Reddy Institute of Technology and Management
Bachelor of Technology (B.Tech.) CSE(AI/ML) Completed in 2024
with 7.8/10 aggregate.
- Vivekananda College of Polytechnic, Mancherial
Diploma-CSE Completed in 2021
with 8.3/10 aggregate.
- Sri Siddhartha High School
Completed in 2018
with 9.3/10 aggregate.



Skill

- AI Proficiency
- Good Communication Skills
- Problem Solving
- Team Work
- Time Management



Awards

- Certificate Issued by Scaler for Completion of SpringBoot Course.
- Certificate Issued by Great Learning for Completion of My SQL & Mongo DB
- Certificate Issued by Infosys Associate in IT Foundation Skills(Java)
- Certificate Issued by Microsoft Artificial Intelligence Primer & Azure Fundamentals.