

PRAVEEN KUMAR M S

Software Engineer

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CAREER OBJECTIVE

To leverage my expertise in **React.js** and **Java Full-Stack Development** to build and maintain **high-performance web applications**. Passionate about **frontend & backend development**, collaborating with teams, and delivering **scalable and secure** software solutions.

WORK EXPERIENCE

1. Junior Software Engineer Intern.

WeTaac Technologies Pvt Ltd, Bangalore

(05/2023 - 10/2023)

- Developed a **responsive web application** using **React.js & Bootstrap**, enhancing user engagement by 15%.
- Implemented **RESTful APIs** using **Node.js** and **Express**, ensuring smooth data flow between **frontend and backend**.
- Worked on **Java-based backend** using **Spring Boot**, handling server-side logic and database interactions.
- Optimized **MongoDB** queries, reducing query response time by 20%.
- Integrated **JWT-based** authentication, securing user access for 500+ accounts.
- Conducted code reviews and followed **Agile** methodologies, enhancing code efficiency and scalability.

2. Java Full Stack Developer Trainee,

Jspiders

(09/2022 - 05/2023)

- Built foundational knowledge in **Java (Spring Boot)** and **React.js workflows** like **Redux**.
- Designed and optimized **full-stack** web solutions using **Java, Spring Boot, React.js**, and databases.
- Gained experience with **build tools (Maven)** and **version control (Git)**.

EDUCATION

Jain Institute of Technology, Davanagere

2019 -2022

- Bachelor of Engineering in Mechanical

St. Mary's Polytechnic College, Chitradurga

2016 - 2019

- Diploma in Mechanical

SKILLS

- Programming Languages:** JavaScript, Java (Spring Boot), SQL (MySQL), Python
- Frontend Development:** React.js, Redux, HTML5, CSS, TailwindCSS, Bootstrap
- Backend Development:** Java (Spring Boot), Node.js, RESTful APIs
- Databases/Tech Stack:** MySQL, PostgreSQL, Firebase, MongoDB
- Tools:** Git, Bitbucket, Eclipse IDE, Visual Studio Code, Postman, Docker
- Other:** Debugging, Code Optimization, Front-end Testing Frameworks, Agile Methodologies

PROJECTS:

1. Health Camp (Java, React.js, Bootstrap, SQL, Automation)

- Developed backend systems using **Java (Spring Boot)** for efficient data management.
- Worked with test automation tools like Selenium, scripting in **Python & Java**.
- Designed a responsive UI with **React.js & Bootstrap** for improved user experience.

2. Swapna Singh Website (React.js, HTML, CSS, Bootstrap, JavaScript)

- Contributed to **frontend & backend development** of a live website.
- Improved **UI/UX** and implemented updates based on user **feedback**.

CERTIFICATIONS

- Java Full Stack Developer (Jspiders, Hebbal)
- Java Problem Solving (HackerRank, Oct 2023)