

# PRAVEEN KUMAR M S

## Software Engineer

+91 8549810036 | praveenpavi633@gmail.com | <https://praveenwebpage.netlify.app/> |  
<https://www.linkedin.com/in/praveen-kumar-m-s-8280a6200>

### 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

- 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**, 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.
  - Utilized **ChatGPT** for debugging, generating code suggestions, and optimizing algorithms, improving development speed and efficiency.
- 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

- |                                                                                       |                    |
|---------------------------------------------------------------------------------------|--------------------|
| <b>Jain Institute of Technology, Davanagere</b>                                       | <b>2019 -2022</b>  |
| <ul style="list-style-type: none"><li>Bachelor of Engineering in Mechanical</li></ul> |                    |
| <b>St. Mary's Polytechnic College, Chitradurga</b>                                    | <b>2016 - 2019</b> |
| <ul style="list-style-type: none"><li>Diploma in Mechanical</li></ul>                 |                    |

### SKILLS

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

### PROJECTS:

- 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.
- 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)
- Junior Software Engineer intern at Wetaac technologies pvt ltd.