PRAMOD JALAGEKAR

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Summary

Computer Science Engineering graduate with a strong foundation in Core Java, object-oriented programming, and the Java Collection Framework, along with hands-on web development experience using JavaScript, React.js, Node.js, Express.js, MongoDB, and MySQL. Seeking an entry-level Software Developer role.

Education

- **Srinivas Institute of Technology**, Mangalore, India.   *(Jan 2023 – June 2025)*
  Bachelor of Engineering - Computer Science & Engineering
  CGPA: 8.05/10.0

- **JSS K H Kabbur Institute of Engineering**, Dharwad, India.   *(Dec 2018 – Oct 2022)*
  Diploma in Computer Science
  Percentage: 65%

Work Experience

Full Stack Developer Intern (Haegl Technologies)   *(Feb 2025 – May 2025)*

- Contributed to a full-stack eCommerce application using React.js, Node.js, Express.js, and MongoDB, improving application flow and UI stability through authentication and backend fixes, and resolving satellite-related data issues, resulting in ~10% functional improvement and ~15% issue reduction.

Web Developer Intern (Internshala Trainings)   *Remote (Oct 2023 – Dec 2023)*

- Developed a responsive room rental web application using HTML, CSS, Bootstrap, and JavaScript with DOM manipulation and client-side validation, improving UI flow and usability by ~10%, and implemented MySQL CRUD operations to improve data accuracy and storage efficiency by ~10.

Projects

Meet-Mate |*HTML, CSS, JavaScript, WebRTC, Agora.IO.*   *(2024)*

- Developed a web-based video calling platform using HTML, CSS, JavaScript, and WebRTC, enabling real-time video/audio communication, screen sharing, and participant management, with Agora.IO integration for scalable sessions, improving call stability and interaction flow by ~35%.

Flight Price Finder | *React.js, JavaScript, Node.js, Express.js, Axios.*   *(2024)*

- Developed a full-stack flight price search application using React.js, Node.js, Express.js, and Axios, integrating SerpAPI for real-time flight and airline data, implementing secure backend communication with Helmet and CORS, resulting in response accuracy and data retrieval efficiency (~30–35%).

Core Competencies

- **Programming Languages:** Java, Core Java, JavaScript.
- **Web Development:** HTML, CSS, Tailwind CSS, Bootstrap.
- **Libraries/Frameworks:** React.js, Node.js, Express.js.
- **Databases & APIs:** MongoDB, MySQL, REST APIs.
- **Cloud & Tools:** Basic knowledge of IBM Cloud, AWS services (EC2, S3), Visual Studio Code, Git, GitHub.

Certifications & Achievements

- Selected among the top 100 teams at the Engineer Hackathon, NITK Surathkal, Mangaluru. *(Oct 2024)*
- Web Development from Internshala. (**Internshala Trainings**).   *(2023)*
- DevOps from IBM. (**IBM Developer Skills Network**).   *(2024)*
- AWS Academy Cloud Foundation, AWS Academy Cloud Architecting. (**AWS Academy**).   *(2024)*