Jayashree Maharana
Software Development Engineer

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PROFILE

I'm a passionate results-oriented and innovative front end engineer with 3+ Years of industry experience developing complex, high profile web and mobile applications collaborating with both small and large teams. My passion is to provide reliable & responsive product to transform ingenious ideas into reality. I pride myself in writing scalable, elegant code — creating simple solutions to complex problems.
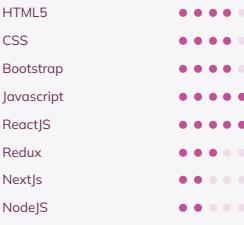
PROFESSIONAL EXPERIENCE

Mpaani, Software Development Engineer
August 2020 – present | Mumbai, India

- Built and managed responsive B2C web apps using HTML, CSS, Bootstrap, and React.js for top performance and scalability.
- Key role in developing core features for a B2C e-commerce platform: cart, checkout, offers, home, and shop pages. Resulted in enhanced user experience and improved navigation.
- Implemented robust authentication flow, ensuring secure user access and data protection.
- Utilized Redux for streamlined data management and Axios for optimized REST API handling, boosting application performance.
- Used redux for data storage and axios for handling all REST api request response. Integrated firebase notifications pipeline.
- Implemented dynamic rendering of HTML for search engine optimization (SEO) purposes using Rendertron, catering to Google bot requests and enhancing the website's visibility and indexing.
- Actively engaged in various SEO-related initiatives, optimizing website content and structure to improve search engine rankings and visibility, contributing to increased organic traffic and discoverability.
- Leveraged Express.js to establish specific routes, employing Redis to cache frequently requested responses, optimizing response times, and ensuring swift data retrieval.

SKILLS

HTML5	●●●●○
CSS	●●●●○
Bootstrap	●●●●○
Javascript	●●●●●
ReactJS	●●●●●
Redux	●●●○○
NextJs	●●●○○
NodeJS	●●○○○

USED FRAMEWORKS & OTHER SKILLS

Git, VS Code, Troubleshooting & Debugging, Linux, Problem Solving, Strong collaboration and communication abilities

EDUCATION

M.Sc. (Comp. Sci.), Pune University Computer Science Department
May 2018 – May 2020 | Pune, India

B.Sc.(Comp.Sci.), Prof. RMC, Akurdi
May 2015 – May 2018 | Pune, India

LANGUAGES

English, Hindi, Marathi

INTERESTS

Listening Music, Walking