Raj Kubal

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Summary

Passionate Full Stack Developer with 3+ years of experience in building and maintaining high-performance web applications. Skilled in React, Next.js for frontend, and Node.js, Express, PostgreSQL for backend. Proven success in Agile environments, delivering user-friendly solutions and eager to contribute to dynamic development teams.

EDUCATION

Don Bosco College of Engineering, Goa University

Goa, India

Bachelor of Engineering in Electronics and Telecommunication

Aug. 2017 - Aug 2021

EXPERIENCE

HugeLeap Ponda, Goa

Full stack Developer

Sep 2023 - Present

- Optimized Next.js apps with code splitting and virtual DOM techniques for enhanced performance.
- Integrated external APIs to fetch data from remote servers and improve application functionality.
- Developed React components with ES6, Context API, and Webpack for a scalable e-commerce site.
- Utilized JavaScript libraries (D3.js, Bootstrap) to design and implement user interfaces per client specs.
- Ledbackendteam in Node.js for API development and Postgres database management.
- Directed team activities, managed PR reviews, and oversaw feature releases and application maintenance

Persistent Systems

Verna, Goa

IBM Product Engineering

Jan 2023 - Sep 2023

- Developed and maintained tool to automate porting process, using Python and React.
- Ledthemigration of UI from halfmoon UI framework to carbon design system. Translated intricate wireframes and designs into high quality React code using Carbon framework, seamlessly integrating with the tool.
- Contributed to the development of backend services and APIs using Node Js.
- Proactively implemented new features and enhancements to meet evolving client requirements within an agile project structure, collaborating closely with a small team of 4 members.
- Implemented comprehensive unit tests and API tests, significantly reducing bugs, and elevating overall code quality to ensure a reliable and efficient application.

UI Development Aug 2021 - Dec 2022

- UIdevelopment as per the shared UX design.
- Integration of backend API with developed UI.
- Implementing mockup APIs for testing UI functionalities.
- Testing application for end-to-end functionality.
- WorkedonUIcode-peer review and PR reviews

TECHNICAL SKILLS

Languages: JavaScript, Python, SQL (Postgres, MySQL), HTML/CSS, Shell Scripting, Java,

Frameworks: React, Nextjs, Node.js, Express, Bootstrap, Material-UI, FastAPI, Redux

Developer Tools: Git, Docker, TravisCI, VMware, RedHat Linux, VS Code, Eclipse, JIRA, Trello, Azure

Publications

IEEE paper on Augmented Reality based Online Shopping View Publication