Kashyap Prajapati

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SUMMARY

Highly skilled Computer Engineer with over 3 years of hands-on experience as a Full Stack Developer, adept at problem-solving and troubleshooting. Proficient in Agile software development methodologies and collaborating with cross-functional teams to deliver high-quality products.

EDUCATION

The University Of Windsor, Ontario, Canada

September 2020 - January 2022

Master of Electrical and Computer Engineering

Gujarat Technological University, Ahmedabad, Gujarat, India

April 2014 - April 2018

Bachelors of Computer Engineering

SKILLS

Web Technologies: HTML, CSS, JavaScript(ES6+), Typescript, Bootstrap, REST API, GraphQL

Frameworks/Tools: React, NextJS, Angular, Redux, Node.js, Express.js, NPM, Yarn, Git, Jest, Tailwind

Programming Languages: C++, Python, Java

Cloud/tools: AWS, GCP, Docker

Database/Tools: MongoDB, Mongoose, SQL, Postgres

Team Management/communication tools: Slack, Zoom, Trello, Jira, Replicon, Airtable, Gitlab, Github

EXPERIENCE

Full stack Engineer at Elastic Path

April 2022 - April 2023

- Developed clean, testable code on client projects using modern technologies, including JavaScript/TypeScript, Node.js, React, GraphQL, and Jest.
- Proposed development approach led to a 30% reduction in bug-related delays and a 25% increase in overall code quality.
- Optimized application performance by identifying and refactoring inefficient code, resulting in a 20% increase in speed.
- Led team technical sessions on best practices, including Test Driven Development.
- Actively participated in daily standup meetings to communicate task updates and receive feedback from the team.
- Conducted code reviews on Pull/Merge requests, delivering constructive technical insights to improve code quality.
- Implemented Serverless functions using AWS Lambda and Serverless framework, along with custom integrations for third-party tools.

Full stack Developer at Akar Infosoft

October 2019 - April 2020

- Designed and developed dynamic web applications using HTML5, CSS3, Bootstrap, JavaScript, React, Redux, and Node.js, while also utilizing REST API.
- Revamped modules to introduce single responsibility in components, reducing code duplicity by 60%.
- Introduced Jest unit testing and maintained 95% code coverage for improved code reliability and quality.
- Enhanced code readability, extensibility, and testability which led to improved maintainability of the applications.
- Collaborated with cross-functional teams of engineers and UI/UX designers to create simple, elegant, and efficient applications, ensuring a seamless user experience.
- Addressed and resolved technical issues on different client projects' platforms, enhancing client satisfaction and project success.

Full stack Developer at Simulas

June 2018 - August 2019

- Successfully contributed to multiple full-stack application projects in the MERN stack, gaining valuable practical experience in web development.
- Built interactive consumer data from various applications and RESTfully abstracted it to the UI through a Node.js backend, showcasing my abilities in designing and implementing robust backend systems.
- Enhanced several modules, including User Profile and Payment Gateway implementations, demonstrating a strong aptitude for problem-solving and learning new technologies.
- Received valuable guidance and mentorship from senior developers regarding best practices of web development, honing my skills and professional development.

CERTIFICATES | Certificates

- "Microsoft Azure AI Fundamentals" by Microsoft
- "Developing Cloud Apps with Node.js and React" by IBM
- "Google Cloud Platform Fundamentals: Core Infrastructure" by Google