AASHA GOVINDARAJ

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SUMMARY

Passionate and skilled Front-end engineer with 7+ years of experience in product development. Extensively worked on building responsive and user-friendly web applications. Proficient in JavaScript, React HTML & CSS. Strong attention to detail and a passion for creating intuitive user interfaces. Good understanding of backend services with experience in full stack development.

SKILLS

- JavaScript, React

- NodeJS

- HTML5 and CSS3

- PostgreSQL, MongoDB, Oracle

- GraphQL, RESTful Webservices

- Jest, Enzyme, React Testing Library

COMPETENCIES

- Single Page Applications (SPA)

- Web Performance Optimization

- API Design & Integration

- Log Aggregation & Analysis

- Unit Testing & Debugging

- Amazon Web Services (AWS)

WORK EXPERIENCE

ATHENAHEALTH
SENIOR SOFTWARE DEVELOPER   06/2019 – PRESENT

- Engineered a scalable Full stack Web Application using **React, Context API, JavaScript ES6**, to build a fully responsive and highly customizable BI platform for generating large-scale dashboards.
- Implemented an Auto complete Search functionality resulting in a 45% increase in user engagement.
- Designed and developed **GraphQL endpoints** to fetch and store user-specific details, introducing the user-centric approach to the application, which led to more functionalities such as favoriting metrics for a user and providing preview notifications for first-time logged-in users contributing to an enriched user experience.
- Built an end-to-end logging & monitoring system using tools like **Kibana** and **Grafana** to track and analyze different functionalities used by the end users across application and automated the whole process using **AWS Lambda** and **EventBridge**.
- Conducted unit tests and improved application stability by resolving over 100 code related issues and bugs, overall stability increased by 80% and test coverage by 90%.

HCL TECHNOLOGIES
SOFTWARE DEVELOPER   10/2017 – 06/2019

- Developed and maintained the web application for chatbot utilizing JavaScript, HTML, CSS and opensource NLP using Python in the backend.
- Applied strong analytical and problem-solving abilities to optimize development process.
- Implemented agile methodology and improved the project advancement from story pricing to bug resolution.

INFOSYS LTD
SOFTWARE ENGINEER   11/2015 – 10/2017

- Subject matter expert in the development/enhancement, and maintenance of 11 fleet applications spread across Java, Informatica, Unix and Perl.
- Took part in maintenance activities inclusive of knowledge management, information management, problem management, release management and batch monitoring activities of critical business events.
- Provided Root cause analysis for failures and implementing solutions to enhance the overall stability of the applications.

CERTIFICATIONS
AWS CERTIFIED SOLUTIONS ARCHITECT

ACCOMPLISHMENTS
Code Optimization and Performance – Acknowledgement for consistently optimizing code to improve website performance and updating the entire application code to **React-Router-Dom V6** making the application code leaner by 35%.

Developed A Standalone Script using NodeJS to migrate production data to lower-level mirror environments making the debugging process easier for the team, to boost the overall team productivity.

EDUCATION
BACHELOR OF ENGINEERING - CGPA – 8.79