Anuragh Ragidimilli

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PROFESSIONAL SUMMARY

- Experienced Full Stack Developer with 4 plus years of expertise in designing, developing, and optimizing scalable web applications in JavaScript, **Node.js, React.js, Spring Boot, Django,** and **AWS**, with a strong background **in cloud migration, database optimization,** and **API development.**
- Experience in Analysis, Design, Development, Management and Implementation of various stand-alone, client-server enterprise applications in JavaScript MVC frameworks like Next JS, React JS and platforms currently leaning towards Python/Django stack.
- Passion for solving complex problems through full life cycle software development encompassing online web apps, data management, and real-time programming.
- Proficient in **Agile methodologies, CI/CD**, and **automated testing**, ensuring high-performance, secure, and reliable applications.

TECHNICAL SKILLS

Programming Languages: JavaScript, Python, Java, Typescript, Golang, C, C++

Web Technologies: HTML5, AJAX, Tailwind CSS, JSON

Frontend Frameworks: Next.js, React.js, Bootstrap,

Backend Technologies: Node.js, Express.js**,** Django, Spring Framework

Databases: PostgreSQL, MongoDB, Microsoft SQL Server.

Automation: Docker, Kubernetes, Jenkins, GitLab CLI

Cloud Computing: AWS (Lambda, EC2, SNS, RDS, S3, SQS, Elastic Load Balancing), Azure, Firebase.

Tools: Postman, Selenium, Chrome Dev Tools, React Dev Tools, MongoDB Compass, JIRA

PROFESSIONAL EXPERIENCE

Visa   *August 2023 - Present*
Full Stack Developer

- Developed and optimized a robust web application using Next.js, React.js achieving a 40% reduction in page load time while serving over 10,000 daily users across multiple platforms.
- Created Typescript reusable components and services to consume REST API's using Component-based architecture provided by React JS.
- Proficient in using AJAX for implementing dynamic Webpages where the content was fetched via API calls and updates DOM.
- Manage and optimize databases, including PostgreSQL, MySQL, MongoDB ensuring high availability and efficient data retrieval.
- Utilize cloud platforms such as AWS (Lambda, EC2, SNS, RDS, S3, SQS, Elastic Load Balancing), Azure, and Firebase for scalable, secure, and cost-effective application deployment.
- Developed entire frontend and backend modules using Python on Django Web Framework. Reviewed high-level design specification, ETL coding and mapping standards.

Salesforce   *January 2019 - July 2021*
Full Stack Developer

- Architected a flexible online scheduler employing both Full Stack technologies and TypeScript that enabled seamless integration of additional features based on customer feedback within four sprints exceeding quality benchmarks.
- Conducted manual testing of Full Stack and TypeScript-based applications, including functional, regression, and API testing, to ensure high-quality deliverables.
- Designed and executed comprehensive test plans and test cases for web applications, ensuring up to 95% defect detection pre-release, leveraging tools like JIRA and Postman.
- Oversee the full project life cycle, ensuring successful planning, execution, and timely delivery of software solutions while implementing effective change management strategies.
- Collaborated with cross-functional teams to optimize database queries for Microsoft SQL Server and MongoDB, leading to improved data retrieval times by up to 50% and significantly increasing the efficiency of data processing tasks across projects.

EDUCATION

Master's in Computer Science   **July 2023**
   Wichita State University

Bachelor's in Electronics and Communication.   **July 2020**
   SCSVMV University