Sreeharinaidu Rangani

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EDUCATION

Florida Atlantic University, *Boca Raton, FL*

Masters in Computer Science, GPA: 3.4/4   Aug 2023- May 2025

Anantha Lakshmi Engineering College, *JNTU, Anantapur*

Bachelors in Electronics & Communication Engineering, CGPA: 8.15/10   Aug 2016 – April 2020

WORK EXPERIENCE

6D Technologies, Bangalore

Full Stack Developer   Jan 2022 – Aug 2023

Projects:

Client: VI (Vodafone Idea) Tele Communications

- Proficiently worked with the MERN Stack, utilizing React.js for UI, Node.js for server-side operations, and SQL server for database management.
- Handling IMEI and MSISDN parameters from customers and performing necessary API integrations and database frontend activities.
- Developed responsive web pages according to the design document.
- Developed user interfaces using React.js/Redux, adeptly managing state of store, middleware, action creator, reducer, and container components.

Client: Jio Tele Communications

- Implemented API endpoints following the MVC pattern with a focus on Key cloak authentication and authorization.
- Executed grid controls, jQuery, and DOM manipulations, ensuring responsive designs through CSS.
- Collaborated with team, practicing Agile Scrum Methodology, and actively contributing to daily scrum meetings.
- Proficiently conducted Kubernetes Testing and deploying Docker images for streamlined application performance.

Client: MTNI Tele Communications

- Demonstrated expertise in Apache Kafka, successfully implementing data streaming solutions for real-time applications.
- Implemented Node-RED for efficient data flow and automation, enhancing system reliability and reducing manual tasks.
- Leveraged Kubernetes for orchestration and scaling of Kafka clusters, ensuring reliability and high availability.
- Employed containerization techniques to streamline Kafka deployment, enhancing resource utilization and flexibility.

Client: Mobitel Tele Communications

- Managed and implemented complex business logic for web applications, ensuring efficient data flow and processing.
- Wrote controller functions to handle incoming API endpoints, performing condition checks such as value length and format validation. And conducted database operations within the model layer, ensuring data integrity and efficient data retrieval.

Cognizant Technology Solutions India Ltd, Hyderabad

Programmer Analyst   Nov 2020 – Jan 2022

Projects:

Client: Voya Financial (Insurance company in North America)

- Developed and maintained a banking project utilizing React and Node.js, ensuring seamless functionality and high-performance.
- Integrated Key cloak authentication for robust security measures, safeguarding sensitive banking data.
- Managed Docker image pushing to streamline deployment processes and maintain consistency across environments.
- Orchestrated Kubernetes containerization, optimizing scalability and resource management for applications.
- Translated design documents into visually appealing front-end interfaces, combining creativity with technical expertise.
- Consistently delivered projects within deadlines, meeting client expectations and maintaining a high standard of qual.
- Designed and developed beautiful front-end layouts using React.js, JSX, SCSS, and Semantic-UI, ensuring adherence to client

Technical Skills:

Programming Languages: Java Script, Python, C++, java

Web Devlopment: React JS, Material UI, Semantic UI React, HTML, CSS, SCSS, Node JS, Express JS , Node-red

Containerization and Orchestration: Docker, Kubernetes

Tools : VS Code, Git Lab, Jira, Linux CLI

Database: SQL, MongoDB

Data Structures and Algorithms: Proficient in algorithms and problem-solving, with a strong focus on dynamic programming.