

SANKRANTHI PRAGATHI

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Education

Koneru Lakshmaiah Education Foundation, Vijayawada

B.Tech in Computer Science & Engineering

2019 - 2023

8.74/10 CGPA

Work Experience

Blue Hub Labs Pvt Ltd

February 2023 – February 2024

Developer Associate - Frontend

- Advanced proficiency in React.js and Material-UI components
- Frontend expert adept in React.js, proficiently integrating with backend APIs for real-time data visualization. Skilled in optimizing performance, ensuring responsiveness, and collaborating cross-functionally for cohesive system architecture.
- **MERN** stack used: **React.js** for UI, **Node.js** for backend, **MongoDB** for storage.
- Strong understanding of UI/UX principles and best practices
- Extensive experience in front-end development for investment platforms.

Projects

Serverless Online Voting Application Cloud(AWS)

- Developed a serverless online voting application leveraging AWS cloud services.
- Implemented a scalable, cost-effective, and secure platform for conducting elections or surveys.
- Ensured data integrity and security throughout the voting process.
- Technologies Used: AWS DynamoDB, Lambda, API Gateway, S3, AWS CodePipeline.

Serverless CHATBOT Cloud(AWS)

- * Developed a serverless chatbot application using Amazon Lex and integrated it with Facebook Messenger to facilitate pizza ordering for customers through the Facebook platform. Implemented identity access management (IAM) roles and utilized AWS Lambda for backend logic execution.
- * Technologies Used: AWS Services: Amazon Lex, AWS Lambda, IAM.
- * Integration: Facebook Messenger.

Technical Skills

Languages: Python, Java, C++, C, JavaScript, MySQL, OOPS

Backend: Django, Node.js

Frontend: React Js, TailwindCSS, HTML, CSS, Bootstrap

Clouds & Databases: AWS, PostgreSQL, MongoDB, RDBMS

Web Technologies: Docker, Socket.IO, Redis, Kubernetes. Linux, SDLC, CI/CD, Automation Testing

Developer Tools: VS Code, GitHub

Internship

AWS Cloud virtual internship

March 2022 – May 2022

- * **AICTE-Supported by AWS Academy.**
- * Explored AWS services like Amazon S3 (storage) and EC2 (computing), learning to build scalable applications on the cloud.
- * Completed training in AWS Cloud, gaining practical knowledge in various AWS services for building scalable and reliable applications.

Global Certifications

- * Aviatrix Multi-Cloud Engineer.
- * AWS Developer Associate.
- * Oracle Certified Cloud Infrastructure Foundations 2021 Associate.
- * Wipro TalentNext Certification(cleared all milestones)

Interpersonal Skills

- * Communication and leadership skills.
- * Collaboration skills in a team environment.
- * Competitive spirit that can drive you in the workplace.