

SATTI SAI SRIKARA PRABHAS

Visakhapatnam, India

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SUMMARY

Aspiring Software Intern with 8 months of experience as a Software Integration Specialist, integrating company software with the Digit EvoG platform. Proficient in Python, React, NodeJs, and AWS, with a strong foundation in building scalable applications. Eager to leverage technical skills and collaborative experience to contribute to innovative software projects as an intern.

EDUCATION

Nadimpalli Satyanarana Raju Institute of Technology

BTech in Computer Science

Gpa : 8.54

Mar 2020 - Jan 2024

Visakhapatnam, India

Narayana Junior College

Intermediate in MPC

Gpa: 9.5

Mar 2018 - Mar 2020

Visakhapatnam, India

Mohan Secondary school

Board Of Secondary Education

Gpa : 9.7

Mar 2017 - Mar 2018

Visakhapatnam, India

WORK EXPERIENCE

Nimble Vision,

SoftwareIntegration Specialist

Mar 2023 - Nov 2023

Bengaluru, India

- Integrated Nimble Visions dashboard with the Digit EvoG platform, collaborating closely with the development team and leveraging skills in React, NodeJS, Python, AWS, and Terraform.
- Enhanced the software development lifecycle by implementing AI tools like ChatGPT and GitHub Copilot to improve code quality and automate repetitive tasks.
- Led the migration to a newer toolchain for improved quality and speed, including repository upgrades and setup of build pipelines for continuous integration and delivery (CI/CD).

PROJECTS

Automated HR Recruiter System

- OpenCV
- MySQL Developed an automated recruitment application system with a 98% automation rate. Implemented Flask REST API, Bootstrap for the frontend, and integrated OpenCV and Mediapipe frameworks for security.

3D-FPSMULTIPLAYERGAME-UNITY

- Achieved improved player stability and reduced lag in a 3D multiplayer game developed using Unity and Photon server. Through the use of optimization techniques. Completed the project within 6 months with a
- success rate of 90%.

My Frami - Agriculture Management App

- Designed and developed a React Native Android app for farmers with features like crop doctor, knowledge base,
- marketplace, and real-time weather monitoring.

SKILLS

- **Programming:** Python, JavaScript, Java, React, Node.js
- **Intermediate:** ChatGPT, GitHub Copilot, Terraform, AWS, Docker, Github
- **Software Development:** Software Development, Agile Methodology, Software Testing, Version control
- **Software and Tools:** VSCode, PyCharm, Unity, GitHub, AWS Cloud, Red Hat
- **Familiar:** Redux, Next.js, Linux Tools

CERTIFICATIONS

- **FUNDAMENTALS OF DEEPLARNING:** Nivida
- **IBM PROFESSIONAL FULL STACK CERTIFICATE:** IBM
- **CRASH COURSE ON PYTHON:** Google
- **INTRODUCTION TO CLOUD COMPUTING -IBM:** IBM