NULI SWATHI

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EDUCATION

Stanley College Of Engineering & Technology For Women, Hyderabad
- Bachelor Of Engineering (Computer Science Engineering)

JULY 2019 - MAY 2022

Undergraduate GPA: 8.4/10

Government Institute Of Electronics, Hyderabad - *Diploma (Electronics and Communication Engineering)*

JULY 2015 - MAY 2018

Diploma: 90.38/100

Dr. KKR's Gowtham Concept School, Hyderabad

JUNE 2014 - MAY 2015

SSC GPA: 9.3/10

EXPERIENCE

ACS Solutions, Hyderabad - *Software Developer Intern*

April 2021 - December 2021

- Worked on creating stand-alone microservices and separating code from the monolithic codebase.
- Worked on creating a new full-stack Conditional formatting feature using React.js on the frontend and spring boot on the back end.
- Worked with SQL and NoSQL DB's
- Worked on performance testing for various NoSQL DB's(Mongo and DynamoDB)

Delta Eng. Pvt Ltd, Hyderabad - *Associate Software Trainee*

January 2020 - June 2020

- Learned working with python for serverless applications.
- Created new Databases, writing SQL scripts.
- Created new API's, learned different possible ways to establish DB connections, authentication/authorization methods.

- Worked on an Online Inventory management system.
- Worked on using third-party APIs to show inventory details, dealing with rate limits using the cache, etc.

GGK Technologies, Hyderabad - *Software Developer*

May 2018 - April 2019

- Worked on adding new reusable widget experience and contributed to **Microsoft** Fabric React library.
- Developed responsive and interactive data viz using d3.js which shows information using callouts and supports various states such as isolation and rest state.
- Added new widgets to **Microsoft Office 365** experience by contributing Fabric library
- Worked on the instrumentation of dashboard controls and actions such as adding/moving widgets across sections.

PROJECTS

Temperature Controlled RenIOT Box :

Description: Create an application with Web and Mobile interfaces to control temperatures for vaccine shipment containers.

Tech Stack: React Native, Java spring boot, AWS, Github, AWS DynamoDB, API Gateway, Serverless

Student Academics :

Description: A application where students can upload their notes for others to purchase and built a community tab to interact with other students.

Tech Stack: RDS MySQL DB, Spring boot, React.js, Typescript, AWS EC2

SKILLS

Languages: Java, Node.js, React.js, React Native, Typescript, Redux, Python
Cloud technologies: AWS, Azure, Google Cloud

AWARDS

Rapid Coding - Second place
HackerRank Winter Champion for problem-solving