# Syed Sohail Ahmed

syedsohail2499@gmail.com | +918179973238 Professional |Problem Solving| Fast Paced| Adaptable| Collaboration| Ownership

# **EDUCATION**

## VARDHAMAN COLLEGE OF ENGINEERING

BTech in Computer Science Nov 2020 | Hyderabad | GPA: 8.71

## SRI CHAITANYA JUNIOR KALASALA

May 2016 | Hyderabad | Percentage 96.7%

## ST. JOSEPH'S PUBLIC SCHOOL

May 2014 | Hyderabad | Percentage 88%

# SKILLS

## PROGRAMMING LANGUAGES

Java • Python • C# • Javascript • NOSQL •SQL HTML /CSS/ Bootstrap/PHP• Bash Scripting RESTAPIs •CI/CD •Agile Methodology Data Structures and Algorithms • Devops

## **FRAMEWORKS**

Angular/React • DotNet • RMQ/Kafka• SpringBoot

## **TOOLS**

Gitlab • VisualStudio/VSCode/Spring Tool Suite

• Redis• Docker/Kubernetes• Jira

# **SOCIAL LINKS**

LinkedIn: https://www.linkedin.com/in/syed-sohail-ahmed/

Github: https://github.com/SohailArsenal10

Website: https://sohailarsenal10.github.io/My\_Website/

# PERSONAL PROJECTS

## **Discord Food Bot**

Javascript | NodeJS | Redis Client | Discord Client | REST API

A discord food bot that replies to the user based on specific food commands. Data is taken from TastyAPI. Used **Redis as cache source** which resulted in 8x - 10x performance. Deployed on Render cloud.

## **File Name Comparison Tool**

Java | Sping Boot | HTML/CSS/Thymeleaf

A tool that takes in 2 folders containing files as inputs and returns filename difference with respect to both the folders.

Deployed on render cloud.

# **EXPERIENCE**

# **DELL TECHNOLOGIES** | Software Engineer – 1(FTE)

May 2023 - Present | Hyderabad, India

FullStack - C# DotNet | PL SQL | Microservices | Docker | Kubernetes GraphQL | Web API

- Worked on migrating data from old legacy application DB to new stack microservice app DB. Migrated 24 tables and 8 audit tables worth 3.6 Lakhs of records.
- Creation, maintenance, debugging, test and deployment of different microservices during new stack migration.
- Provided training and guidance for new hires and colleagues with respect to the application as POC.
- DB Comparison Tool Created a tool as part of yearly goal to compare responses of DB objects(package bodies/specs) from different DB instances(prod/non prod) for saving developer verification time with 50% effort reduced.

## **DELL TECHNOLOGIES** | Software Engineer - 1

(Contract Employee from TrueBlue Inc)

Jan 2021 - May 2023 | Hyderabad, India

FullStack - C# DotNet | Oracle SQL | RabbitMQ | Web API | Neo4j

- Was responsible for managing and developing Dell Order
  Fulfillment service and understanding the existing business of
  Client and providing business solutions using in-house application.
- Monitored Production and E2E issues between applications and worked on providing fixes for future releases.
- Drove production deployments once per 2 months as Deployment POC.
- Worked on DataAccessLayerAPI where users can interact with the dashboard which provides graph representation of event backbone(different microservices) with transactional data involving different services and events.

## **BERKADIA** Intern

Jan 2020 - Mar 2020 | Hyderabad, India

Worked on **Angular**(Front End) and **Node JS/Express** JS(Backend) and created custom web applications using **REST APIs**.

# CERTIFICATIONS

Business English Certificate (04/2017 - Present)
 Vantage conducted by Cambridge University Press. One among 200+ students to earn B2 certification