

SYED SOHAIL AHMED

Hyderabad, TS | Ph: +91 8179973238 | syedsohail2499@gmail.com
Professional | Problem Solving | Fast Paced | Adaptable | Collaboration | Ownership

EDUCATION

VARDHAMAN COLLEGE OF ENGINEERING

Bachelor of Technology(BTech)
Major in Computer Science and Engineering
Cumulative GPA: 8.73/10

Hyderabad, TS
May 2016- Nov 2020

SRI CHAITANYA JUNIOR KALASALA

MPC | Percentage : 96.7%

Hyderabad, TS
June 2014 - Apr 2016

ST. JOSEPH'S PUBLIC SCHOOL

ICSE | Percentage : 88%

Hyderabad, TS
June 2003 - May 2014

WORK EXPERIENCE

DELL TECHNOLOGIES | Software Engineer-IT (FTE)

May 2023 - Present | Hyderabad, TS

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

- **Creation, maintenance, debugging, test and deployment** of different **microservices** during new stack services migration. Event Driven Design pattern of SOA used for communicating between services..
- 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.
- Collaboration with cross functional teams with respect to end to end development and testing of services
- 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-IT (Contract Employee from TrueBlue Inc)

Jan 2021 - May 2023 | Hyderabad, TS

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 via monitoring and debugging 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 providing graph representation of different microservices with transactional data involving different services and events.

BERKADIA | Intern

Jan 2020 - Mar 2020 | Hyderabad, TS

FullStack - NodeJS | Javascript | Angular JS | Web API | SQL

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

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• Hashicorp Vault

PERSONAL PROJECTS

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. [Takes 50sec to boot up during inactivity as its free subscription].

Url : <https://foldername-comparisontool.onrender.com/>

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.

Backend app, code available on github.

Personal Website

HTML/CSS/Bootstrap | Javascript

Url: https://sohailarsenal10.github.io/My_Website/

ADDITIONAL INFO/ LINKS

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

Github: <https://github.com/SohailArsenal10>

Languages: Fluent in English, Hindi; Conversational Proficiency in Telugu

Certifications:

Business English Certificate (04/2017 - Present)

Vantage conducted by Cambridge University Press. One among 200+ students to earn B2 certification