SIGURU SAI HARSHITH KUMAR
R & D Engineer 1

I am an Experienced software developer(3 Years) with a strong foundation in GO in building monolithic and microservice applications using Go, Gin, Gorm, Postgres, Docker, Kubernetes, Redis, RabbitMQ,Git,REST and GRPC. My interest on data analysis, machine learning, and deep learning made me complete the Data Scientist Nano Degree from Udacity. I am Passionate about delivering innovative solutions to complex problems and continuously learning new technologies. I am a Collaborative team player with excellent problem-solving skills, currently working for JUSKHIO as a BackEND Developer on GO since FEB 1 2022 and I used to work for COGNIZANT as a Full Stack Engineer with focus on .NET Stack.

✉ saiharshithkumarsiguru@gmail.com

📍 Hyderabad, India

○ github.com/saiharshithkumarsiguru

📱 8074105572

in linkedin.com/in/saiharshithkumarsiguru

WORK EXPERIENCE(3 YEARS)

Full Stack Engineer
Cognizant Technology Solutions

01/2021 - 01/2022   *Hyderabad*
Achievements/Tasks

- Enhanced an API by converting the C++ source code of the project to the equivalent python code.
- Migrated the project code from .Net Framework to .Net core.
- Developed front end features using Windows Forms and C#.

R & D Engineer 1 (BACKEND- GOLANG)
Jukshio Technology Innovation Private Ltd.

02/2022 - Present   *Hyderabad*
Jukshio primarily focuses on building cutting edge AI technologies
Achievements/Tasks

- Developed Microservices & Monolithic Applications in GO using both REST & GRPC for a leading telecom giant in India
- With focus on TDD developed scripts to perform local and integration tests
- Involved in Integrating ML models into the current architecture

EDUCATION

B.Tech in Computer Science & Engineering
Malla Reddy Institute of Engineering and Technology

08/2016 - 08/2020   *7.48, Hyderabad*

Intermediate in MPC
Trinity Junior College

07/2014 - 04/2016   *951*

SSC
Good Morning Grammar High School

08/2009 - 04/2014   *9.5*

SKILLS

GO   Gin   GORM   Git   REST   GRPC

Postgres   Docker   Kubernetes   Redis

RabbitMq

CURRENT PROJECTS

Digital KYC (02/2022 - Present)
- Developed Microservices in GO GRPC to support the current architecture
- Integrated Major Security Features for the current System
- Integrated Special Systems that identify Frauds into the current architecture

Risk Management system (07/2021 - 02/2022)
- Developed an API in python to perform major backend operations of the existing system
- Played a key role in Migrating Projects from .net framework to .net core
- Helped in solving front end features for the system

LANGUAGES

English
Full Professional Proficiency

Hindi
Limited Working Proficiency

Telugu
Full Professional Proficiency