

Mohana sai krishna Kandula

mskKandula@gmail.com • +91-9553563699 • Mumbai, India

Diligent Software Developer with 2+ years of experience in the Application Development. My work coincides with my hobby, and I really love my hobby, so when I develop software I give myself completely to work.

Skills

Web Development

Front-end : HTML, Bootstrap, Javascript & Vue.js
Back-end : Golang & Node.js
DBMS : MongoDB, MySQL & Redis
Other : JSON, gRPC, WebSockets & WASM
IDE / Tools : VS Code, Postman
Code Versioning : Git & SVN

Data Handling & Processing

Data Structures & Algorithms
System Design
Web Scraping : Python (Requests & BeautifulSoup)
Data Mining : NumPy, Pandas & Sklearn
Data Visualization: Matplotlib & Seaborn
Code Editor : Jupyter Notebook

Work Experience

Senior Software Developer, July 2021 - Present

- Designed & Developed the Admin module in LMS Application from scratch
- Integrated the WBL Framework into LMS Application
- Made use of the WebSockets & Pub/Sub for Real Time Notifications
- Mentored, Code Reviewed & for other developers

Project Associate, July 2020 - June 2021

- Worked on the Mentor Module of WBL Framework
- Designed & Developed the AMS Application
- Estimated the Server Storage for PDF files uploaded by students through Back of the Envelope Calculation
- Reduced the processing time of PDF files into Zip file through proper usage of Goroutines

Project Trainee, July 2019 - June 2020

- Apart from Training, Worked on the Candidate Module of WBL Framework.
- Implemented the CRON Job to timely notify candidates for their Work Report upload through SMS

Education

B.Tech

A Computer Science Engineering graduate with 75.8%.

Online Courses

Protocol Buffers 3 [Golang]
gRPC [Golang]
System Design

Languages

