

MOHD WAQAS

waqasansari7895@gmail.com | Website | LinkedIn | Github | +91 7895718187 | Leetcode

SOFTWARE ENGINEER

PROFESSIONAL GOAL

I aim to attain an engaging position in the field of Software Development. I plan to develop systems based on cutting-edge technologies that will help change the lives of millions if not billions.

TECHNICAL SKILLS

- Python/ NodeJs
- Django, DRF
- PostgreSQL/ MongoDB
- OOP
- DBMS
- Celery/Redis
- Elastic Search
- Microservices
- AWS/Azure
- Kubernetes
- Security Management
- Docker

WORK EXPERIENCE

Associate Software Engineer | Accenture | Mumbai

Apr 2024 - Present

- Client- Travelers Insurance
- Involve in R&D of extracting and analyzing text of multiple type document for the selection Criteria using python libraries and Gen AI models
- Convert existing Mulesoft API's into Nodejs and make it into a npm package so that other teams can also use which resulted into saving hundreds of dollars per day

Python Developer | Coincrowd | UAE | [Link](#)

Mar 2023 - Apr 2024

- Design and develop Unified Rest API for more than 60+ exchange services and integrate them into the coincrowd app.
- Lead in the development, and implementation of the Microservices layout, and architecture for seamless communication
- Handle the most crucial part and follow the best practices for Security, Encryption, and Decryption for the user's credentials of exchanges
- Optimized multiple REST APIs, achieving a substantial performance enhancement from 3 seconds to milliseconds, resulting in a fivefold increase in speed.
- Implemented a range of optimization techniques including database sharding, query optimization, indexing, code profiling, caching, and more to enhance system efficiency and response times.

PROJECTS

Sentiment Analysis

- Finding the user's emotion through tweets based on the FIFA world cup 2022.
- Sentiment based on tweets i.e. positive, negative, neutral.
- Github Repo: [Link](#)

Complete Authentication API With User Dashboard

- Design and develop API for authentication system including every route with user dashboard
- Technologies used: ReactJs, Django, DRF
- Github Repo: [Link](#)

EDUCATION

Jamia Hamdard | Computer Science & Engineering

Jun 2019 - Aug 2023

- 8.27 CGPA

St. Mary's School | XII (CISCE)

Mar 2017 - Mar 2018

- 89.25 Percent

St. Mary's School | X (CISCE)

Mar 2015 - Mar 2016

- 82 Percent

AWARDS & ACHIEVEMENTS

- AZ-900 Microsoft Certified: Azure Fundamentals - [Link](#)
- AI-900 Microsoft Certified: Azure AI Fundamentals - [Link](#)
- Exploratory Data Analysis for Machine Learning (IBM) - [Link](#)
- Crash Course on Python (Google) - [Link](#)