

Ismaeel Haider

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Summary

A competent, focused, analytical, and efficient software engineer, facilitating multi-disciplinary teams of varying sizes and complex programs. Have the ability to build strong relationships with all stakeholders and turn proposals into reality. Excels in liaising between business and technical areas to achieve on-time and on-budget project completions. Display a high level of drive, dedication, and a focus on delivering high-end applications. Constantly strive to learn new technologies and guidelines and explore ways to better himself in this rapidly changing industry.

Experience



Principal Software Engineer

Strategic Systems International

Jul 2022 – Present

- Defined scalable backend for operations center website for financial institutes to manage their customers and their cryptotransactions. The backend is scalable enough to handle millions of users.
- Integrated Etana as custodian and FlaxonX as a liquidity provider.
- Implemented DynamoDB, AWS API Gateway, Serverless, Fargate, Open search, and lambda functions to create APIs used by different fintechservices.
- Formed data warehouse in Open search to power reports and charts.
- Lead python developer who is training other team members while solving complex problems.



Sr. Software Engineer

Strategic Systems International

Sep 2021 – Jun 2022

- Built REST API-based algorithm engine to perform fatigue analysis and time-series forecasting.
- The technologies used were Flask-API, and Rabbit MQ.
- Generated data ingestion module for NFTs and formed a searchable knowledge base using elastic search.

Sr. Fullstack Developer

Cyberspace Global

Dec 2018 – Sep 2021

- Created an application for speaker diarization in which you place your laptop in the meeting, and it'll create meeting minutes by using text to speech algorithm.
- The technologies used were, Django, and ReactJS.
- Worked on an application that performs automatic fleet management and optimal path from one point to another.



Senior Software Engineer

Zameen.com

Jan 2017 – Sep 2017

- Fashioned “vortex” a REST-API stat engine which use to record user interactions on the website and dump that data in a data lake using star schema
- Authored reporting engine based on MongoDB, which displays user behavior on the website.



iOS Developer

Esource24

Dec 2015 – Jan 2017

Created 2 IOS applications.

1. Komodo network diagnostics
2. An application that tells you the colors of makeup to wear based on your skin tone.

Education



Coventry University

Data science and Computational Intelligence, Information Technology

SEP 2017 – OCT 2018



University of Central Punjab

Bachelor of computer science, Computer Science

SEP 2011 – OCT 2015

Licenses & Certifications



Verified International Academic Qualifications - World Education Services



Certified ScrumMaster® (CSM®) - Scrum Alliance

Skills

- Python
- Celery
- AWS API Gateway
- DynamoDB
- Open search
- S3
- Flask
- Redis
- CloudWatch
- MongoDB
- Elasticsearch
- Serverless
- Django
- AWS Lambda
- ECS, EC2
- Postgres
- SNS / SQS
- Open API/Swagger