Muhammad Mujahid Iqbal

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Summary

I have 4+ years of professional experience in different client/server technologies and Restful APIs. I have been involved in design and development of very highly scalable, maintainable and robust small to large-scale software applications for top tier companies worldwide.

I am skilled in Python, Django REST Framework, Flask, FAST API, SQL/NoSQL databases and cloud services like AWS. Also have expertise in Microsoft Technologies (.NET Framework and C#). I am also proficient in using Git and Jira. I have hands on experience with Python's unit test, Elastic Search, Postman, CI/CD, Docker, agile methodologies with strong debugging skills.

Experience

Senior Software Engineer

Ignicube Pvt Ltd

May 2023 - Present (6 months)

Working remotely as a Senior Software Engineer for a US Silicon Valley Startup (Subsidiary of a Fortune 500 Company). I mainly work as a back end developer for a multi-tenant web application for a very large investment management company.

Responsibilities: Development of back-end APIs, collaboration with Product and QA teams, contribution in technical documentations, GIT Code Reviews, Bug fixation.

Tools and Technologies: Python (3.7), Django Rest, PostgreSQL, AWS Services, Docker, Redis, Sentry, Circle CI, Celery, Notion

Senior Software Engineer

the ENTERTAINER

Apr 2022 - May 2023 (1 year 2 months)

Worked as a Senior Software Engineer (Python) for multiple B2B apps. I mostly work in while label products (mobile applications) having more than 1 million monthly active users. I work on products that are being used by top tier customers like Visa, Samsung, DU(Telecom), Mastercard, TripAdvisor, Aldar Properties, Al-Futtaim Group etc.

Responsibilities: Developed and maintained backend systems (APIs, web services, databases, cronjobs etc.) for different products, trained new resources, contributed in technical documentation (PRDs, FS documents etc.)

Tools and Technologies: Python (3.7), Flask/Django, MySQL, MongoDB, AWS Services (Lambda, EC2, S3), Elastic Search, Postman, Docker, Redis.

Software Engineer

InvoZone

Aug 2021 - Apr 2022 (9 months)

Worked as a Python Developer (Backend) on a Malaysian based Fitness Trainer Application which is used to connect users with qualified fitness instructors online.

Responsibilities: Database design, Requirement analysis, Client communication, Programming, API development, Unit testing etc.

Tools and technologies: Python (3.7), Django Rest Framework (DRF), PostgreSQL, Swagger (for API documentation), Docker, AWS Services (EC2, S3) etc.

Software Engineer
NETSOL Technologies Inc.

Jul 2019 - Aug 2021 (2 years 2 months)

Worked on NetSol's Flagship product NFS Ascent 2.0 – a multi-tenant leasing and financing software product that is built to help automotive finance organizations to automate their leasing and financing processes. This product is being used by blue chip customers like BMW and Mercedes-Benz in more than 15 countries. The product consists of several components like CMS, CAP, POS and WFS etc.

Responsibilities: Technical and Business Requirement Analysis, Software Development, Testing and Technical support. Besides ,I also worked on FS Design and Gap Analysis, Prototyping, Development as well as integration and its testing for interfaces of CMS that communicates with third party services.

Tools and technologies : Microsoft Visual Studio (. Net Framework), C# Asp.net, WPF, WCF, SQL Server, Altova's Mapforce, Pencil, ORM Framework(Customized MicroFluent Data),Telrik, Python, Django Web Framework and PostgreSQL etc.

Education

National University of Computer and Emerging Sciences
Bachelor of Science, Computer Science

2015 - 2019

Graduated from Pakistan's most reputed computer science university FAST NUCES LAHORE with 2.9 CGPA. Took part in several programming competitions Also joined and managed student society (SOFTEC-19) as a head of department.

Skills

Python (Programming Language) • SQL • Elasticsearch • NoSQL • Flask • REST APIs • Amazon Web Services (AWS) • Docker Products • Redis • Django REST Framework

Honors & Awards

Exceptional Volunteer - SOFTEC
Mar 2019

Employee of the month - NETSOL Technologies Inc.
Dec 2020