

AHMED MUJTABA BAIG

ASSOCIATE SOFTWARE ENGINEER

+92-330-2424-221

AMBAIGBAIG@GMAIL.COM

GULZAR-E-HIJRI, KARACHI, PAKISTAN

OBJECTIVE

To contribute strong backend and API development skills in building secure, scalable software solutions within a dynamic team.

EXPERIENCE

Associate Software Engineer

Evantagesoft Private Limited | 08/2024 - Present

- A software development company specializing in Fintech solutions.
- Streamlined business processes and enabled seamless connectivity tailored for Fintech systems as a Transact Core developer for international company known as USI Money on projects (Zong, USI Money, Bank Al-Falah, Daytona, Visa Direct and FBR) Designed, enhanced, and managed enterprise-grade APIs, middleware, and integration solutions across diverse financial technologies and services, ensuring secure, efficient, and scalable operations.
- Engineered and managed **RESTful** and SOAP-based APIs with robust security protocols, including OAuth2, JWT, and custom authentication while also developing AI applications for a **Law-Firm Chatbot (ASK-Fides)** using Multiagent.

DevOps Engineer Intern.

Universal Engineering & Services | 08/2023 - 09/2023

- A company providing engineering, procurement, and construction services.
- I collaborated on a project involving real-time data acquisition of temperature and humidity using Microsoft Azure's Stream Analytics.
- Visualized data using Power BI, enabling stakeholders to make informed decisions based on real-life insights

EDUCATION

Bachelor of Computer Engineering

Sir Syed University of Engineering and Technology (SSUET) | 10/2020-08/2024

SKILLS & ABILITIES

Hard Skills: Apache Kafka, Python (Advanced), Django and FASTAPI (Intermediate), Multi-Agents, Crew-AI, Lang chain, FASTAPI, Transformers, SQL & NoSQL

Techniques: OOP (Object Oriented Programming), DSA (Data Structures & Algorithm). Middleware, Ubuntu, REST API, API Integration, Backend Development, Problem Solving, Leadership

TRAINING/COURSES

Google IT Automation in Python (<https://drive.google.com/file/d/1GSTlss1XsaTJ3C78qas58aoKdwBMJlJT/view?usp=sharing>)

Google AI Essentials (<https://coursera.org/share/ec83c1c95a59272a50280d824173a028>)

PROJECTS

For Projects: <https://github.com/ambag12>

LinkedIn: www.linkedin.com/in/ahmedmujtababaig

Portfolio: <https://ahmedmujtababaig.vercel.app/>