AHMAD ZAHEER
FULL STACK ENGINEER

ahmadzaheerdev@gmail.com
+92 307 4754199
Lahore, Pakistan
linkedin.com/in/ahmad-zaheer/
github.com/ahmadzaheer-dev
https://ahmadzaheer.com/

Motivated Software Engineer with over a year of experience aiming to contribute to team success through hard work and excellent development, debugging and leadership skills. Seeking a full time role where I can work on impactful projects and further hone my skills.

EXPERIENCE

Software Engineer, Educative Inc.
Jun 2022 – Sep 2023

- Worked on the integration of different payment processors including Braintree, Stripe and Paypal using their Python SDKs and APIs for frontend.
- Improved LCP & FCP of multiple landing pages
- Revamped Trial and B2B pricing page in React and Typescript).
- Designed and implemented a system for calculating course ratings. Wrote a cron job to fetch analytics data from BigQuery and perform computations for calculating ratings.
- Designed and implemented a system for managing chargebacks for Stripe and Braintree within the product.
- Automated the Stripe price creation upon update of plan prices or slabs for other currencies to reduce the manual labor.
- Worked on the blockers for Enterprise Payouts and played a crucial role for making this feature live.
- Enhanced the robustness of the system by writing rigorous unit and integration tests for each feature using Jest, Pytest and Selenium.
- Performed on-call duties including server logs monitoring, bugs investigation and fixes.

Web Developer Intern, Digital Websters.
Jun 2019 – Aug 2019

- Worked on Several websites built using Wordpress.
- Actively contributed to the creative design and implementation of these websites, using the features of the Divi theme to deliver visually appealing and highly functional web experiences
- Worked on the customizations of different themes using JavaScript, HTML and CSS

EDUCATION

BS Computer Science, UET Lahore.
Sep 2018 – May 2022

Intermediate Pre-Engineering, PGC Shahdrah.
Oct 2016 – May 2018

PROJECTS

Hire-o-bot (MERN Stack & Python)

- Hire-o-bot is an online platform for corporates to automate their hiring process. The project includes Resume Parsing & AI based interview.
- Worked in a group to develop the web portal.
- Trained model for video expression analysis and achieved accuracy of about 70%.

Scheduly (MERN Stack)

- Worked on the development of Scheduly, a collision free automatic time table generator which can be used to generate timetables for academic purposes.
- Managed user sessions using the JWT web tokens.
- Implemented backend server with Nodejs and Express. Defined and implemented API endpoints for CRUD operations.
- Set up frontend routing using React Router and implemented several components and forms.

SKILLS & TECHNOLOGIES

Frontend
Reactjs, Nextjs, JavaScript, HTML, Markdown, CSS, Tailwind CSS, SASS

Backend
Nodejs, Flask, Webapp2

Databases
MongoDB, NDB, Firestore, MsSQL

Programming Languages
JavaScript, Typescript, Python, C++

Cloud
Google Cloud

INTERESTS

Web Development, Mobile Application Development & Microservices Architecture