



Ahmed Hassan

Software Engineer

To enhance my knowledge and capabilities by working in a dynamic organization that prides itself in giving substantial responsibility to new talent.

✉ ahmedhassan017175@gmail.com

📍 Islamabad

📞 +92 3405417919

🌐 [linkedin.com/in/ahmed-hassan-55612514b](https://www.linkedin.com/in/ahmed-hassan-55612514b)

EDUCATION

Bachelors

National University of Modern Languages

09/2017 - 06/2021

Islamabad, 3.37 CGPA

Courses

- Bachelors in Computer Science (BS-CS)

High School

Punjab College Ayub Park Campus

08/2015 - 07/2017

Rawalpindi

Matriculation

Scientific Model School

09/2013 - 03/2015

Islamabad

WORK EXPERIENCE

Backend Developer

Rapidev

05/2022 - Present

Islamabad

Achievements/Tasks

- Developed and managed web applications in Django web framework. Configured celery tasks for scheduling APIs to update PostgreSQL table.
- Developed dashboard graphs using Elastic search, PostgreSQL through API calls.
- Worked on apache kafka for live data streaming from other team.

Web Developer

PKTEAM

08/2021 - 05/2022

Achievements/Tasks

- Developing APIs using flask
- Integration of payment method gateways
- Developing Web application in Django

Intern

ITCON

01/2020 - 07/2020

Islamabad

Achievements/Tasks

- Developing multiple webforms.
- Make different API's using Flask.
- Providing accurate solution to the problem.

SKILLS

Python

Django

Flask

Apache Kafka

Elastic Search

SQL

Pandas

Redis

.Net(3 tier)

MongoDB

PROJECTS

Bankers city management system(<https://bankerscity.com>)

- Providing the facility to recover the banker's city files and generating(developed by using django).
- Generating Invoice of a file.
- Debugging all the errors faced by users.

Federal School Automation System

- A complete management system to make the user's and organization's life easy.

NUML Thesis

- Developing webforms for the MS and PHD students of NUML.

Email Cleaning

- A web based application in django that cleans the given email list.
- Runs the email cleaning process in background using redis. After cleaning the uploaded list user can filter out the list on its email status.

Email Blacklist & DNS Checker

(<http://app.inboxbetter.com/dns-checker>)

- A module of inbox better project that generates a detail report of the email you sent.(developed in flask)
- DNS report includes Domain black list check, spam assassin score, SPF, DKIM and DMARC check and 10 other checks.

Identity Safe (<https://app.identitysafe.de>)

- Transferring data securely from one end to another through a link.
- Data will be removed after accessing the link by authorized user.
- Integration of paypal.

REFERENCES

Osama shahbaz (Team Lead)

0335-5449590

INTERESTS

Development

Travelling

Movies

Cricket