

I am a full stack developer with approximately two years of industry experience, proficient in various front-end and back-end technologies. Currently, I am pursuing a Master's degree in Computer Science with a focus on cyber security, aiming to expand my knowledge and gain valuable experience in the industry.

Work experience

- 01/2022 - 01/2023

Full Stack Developer

Archirodon Construction (Overseas) Company Limited Abu Dhabi, United Arab Emirates

Tech Stack: Python, Typescript, PostgreSQL, Microsoft Azure.

- Designed and developed a full-stack application using Django Rest Framework serving as the back-end REST API endpoint, and designed front-end components using Angular, with PostgreSQL used as the database.
  - Implemented different testing strategies such as unit testing, end-to-end testing, integration testing using Factory Boy + Faker for Django, and Jasmine/Karma for Angular.
- 10/2021 - 12/2021

Software Developer Internship

Archirodon Construction (Overseas) Company Limited Dubai, United Arab Emirates

- Gathered project requirements and created a low-fidelity prototype for a custom ERP application for the company.
- 05/2019 - 08/2019

Junior Software Developer Internship

Chartercross Capital Management Dubai, United Arab Emirates

- Worked on multiple projects involving back-end and front-end web development using PHP and Python.
  - Learned different frameworks, revamped different projects and helped train the new interns.

Education

- 04/2023 - 03/2025

MSc: Computer Science (Cyber Security)

SRH Berlin University of Applied Sciences Berlin, Germany
- 09/2017 - 07/2021

BSc: Computer Science

Heriot-Watt University Dubai, United Arab Emirates

Programing Languages

- Python

Expert
- Typescript/Javascript

Intermediate
- SQL

Intermediate
- HTML/CSS

Expert

Libraries/Frameworks

- Django/Django Rest Framework (DRF)

Expert
- Angular

Intermediate
- Tailwind

Expert
- Bootstrap

Intermediate

Databases (DBMS)

- PostgreSQL

Expert
- MySQL

Intermediate
- MongoDB

Beginner

Skills

- Linux
- Git
- Docker
- Kubernetes
- CI/CD
- Microsoft Office

MS Word, Excel, PowerPoint.

Hobbies

- Astrophotography
- Gaming
- Anime

Languages

- English

Fluent (C1)
- Urdu

Native
- German

A1 (ongoing)