

# Abdullah Zubair

Back-End Developer

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Highly motivated Computer Science student with a strong foundation in software development and a passion for utilizing technology to solve real-world problems. Skilled in C++, back end software development using Django, Django REST Framework, and database development using MySQL. Strong analytical and problem-solving abilities, as evidenced by successful completion of various academic and side projects. Continuously seeking new challenges and opportunities to expand knowledge and skills.

## EDUCATION

### BS Computer Science

University of Central Punjab

10/2020 - Present

Lahore, Pakistan

#### Relevant Courses

- Introduction to Database Systems
- Object Oriented Programming
- Data Structures and Algorithms

### Intermediate in Computer Science

Pakistan International School Jeddah

09/2017 - 06/2019

Jeddah, Saudi Arabia

## TECHNICAL SKILLS

Python

Django

Django REST Framework

MySQL

C++

Git

HTML

CSS

JavaScript

Bootstrap

SQLite

## ACHIEVEMENTS

CGPA based scholarship (02/2021 - Present)

Maintained a CGPA above 3.3 to be eligible for a 25% scholarship throughout all semesters.

## WORK EXPERIENCE

Little Lemon Restaurant Website (11/2022 - 12/2022)

- Developed a concept restaurant website which enables users to view the restaurant's menu and pricing.
- Implemented a booking form through which users can book a table.
- HTML, CSS, Django and MySQL.

Restaurant API Project (01/2023 - 01/2023)

- Developed an API in which employees with different roles able to browse, add and edit menu items, browse orders, assign delivery crew to orders and finally deliver the orders.
- Restricted all endpoints to be accessed by authenticated users only.
- Implemented access control such that users will be able to perform actions based on whether they are authorized or not.
- Enabled rate limiting to ensure that no more than 15 requests per minute are made to the API endpoints.
- Django, Django REST Framework, Insomnia (API Testing) and SQLite.

Askari 11 Resident Complaint App (03/2023 - Present)

- In the process of designing and developing a web based portal for the residents of Askari 11 to make it easy for them to file complaints.
- Implemented a custom user model which is divided into two groups of users. One group consists of users which belong to the Askari administration and the other are the Residents.
- HTML, CSS, Bootstrap, Django and MySQL.

## COURSES & CERTIFICATES

Meta Back-End Developer Professional Certificate (09/2022 - 02/2023)

Meta Database Engineer Professional Certificate (10/2022 - Present)