# Muhammad Bilal

I am a software development enthusiast with in-depth knowledge of programming languages and development tools, seeking a position in a growth-oriented company where I can use my skills to the advantage of the company while having the scope to develop my own skills.

🏠 Islamabad, Pakistan
📞 +92 343 6859801
✉️ mbilal.bscs17seecs@seecs.edu.pk
in linkedin.com/in/mbilalofficial/
🌐 mbilalofficial.me

## WORK EXPERIENCE

### Fiverr, Remote — *Freelancer*

Jan 2021 – Present

Earned "Level Two Seller" badge by working on more than 85 projects in databases, data preprocessing and analysis – MySQL, Python, SQL Server.

### Sunbeams School System, Islamabad — *Web Intern*

Oct 2020 - Dec 2020

Worked on database design and development and contributed to the frontend of "School Management Solution" – MySQL, JavaScript, Bootstrap

## EDUCATION

### Bachelor of Computer Science

*National University of Science and Technology, Islamabad*

Sep 2017 – Present                                      CGPA: 2.88

## PROJECTS

### iTour (FYP) — *Flutter, Firebase, PyTorch*

- ❖ A cross platform mobile app for planning a fully customized trip based on your interests and preferences.
- ❖ The platform enables users to plan visiting sights and book nearby hotels. itour-app.com

### Distributed Ecommerce — Bootstrap, *PHP and MySQL*

- ❖ Designed and implemented the idea of distributed E-commerce marketplace
- ❖ Localize the e-commerce sales within a locality to enable quick delivery times and high availability at ease.

### Crawling Spider — *C, Linux, and CURL*

- ❖ Implemented a multi-threaded web crawler in C using CURL APIs to be able to crawl through the entire domain across all the pages.
- ❖ Open-Source Availability: Crawling Spider Github Repo

## TECHNICAL SKILLS

Proficient in C, C++, Java OOP

React, JavaScript (ES6)

Python

Relational databases

## PROFESSIONAL INTERESTS

Competitive Coding
Web App Development
Neural Networks
Deep Learning
Data Security

## HOBBIES

History & Politics
Travel vlogs & Podcasts
Sports – Badminton, Cricket