# Faran Mahmood

Web Developer

To build a career in a growing organization, where I can get the opportunities to prove my abilities by accepting challenges, fulfilling the organization goal and climb the career ladder through continuous learning and commitment.

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Lahore, Pakistan 🔾

## **EDUCATION**

#### O and A-Level

Lahore College of Arts and Sciences

2011 - 2016 Lahore, Pakistan

## **Bachelor of Science in Computer Engineering** University of Lahore

2016 - 2020

Lahore, Pakistan, 3.5 CGPA

## **PERSONAL PROJECTS**

#### Readings Book Store Website (React.js) (11/2020 - Present)

Creating Pakistan's largest online book store. It is a single product e-commerce website. The project is being made using react.js library with multiple API's.

### IoT based Monitoring System (FYP) (09/2019 - 06/2020)

- A system through which sensors connected in an environment can be easily monitored through internet. Apart from monitoring the actuators attached in the environment can the controlled from the internet. The whole project is based on various Arduino micro controller kits.

#### University Management System (SQL + JAVA) (10/2018 - 12/2018)

- A system that covers all aspects of the university. UMS covers every aspect of the universities work flow and integrate all processes with user friendly environment.

### Snake Game (JAVA) (11/2017 - 01/2018)

- An older classic video game in which user controls a snake. The main objective is to eat as many apples as possible without biting yourself. The project was made using Java's AWT and Swing toolkit.

# **WORK EXPERIENCE**

### Network Transmission Technician (Internee) Pakistan Telecommunication Company Ltd.

06/2019 - 07/2019 Lahore, Pakistan

PTCL is the largest and oldest telecommunication provider in Pakistan.

Achievements/Tasks

- Installed and optimized DWDM (Dense Wavelength Division Multiplexing).
- SDH (Synchronous Digital Hierarchy) optimization and maintenance.
- Installed and configured various network devices (Routers, switches, WLAN controllers, etc).

# **SKILLS**

C/C++ Python Django

CSS HTML JavaScript React.js

MS SQL Wordpress Bootstrap

**GCP** Linux IoT

# **ORGANIZATIONS**

Pakistan Telecommunication Company Ltd. (06/2019 - 07/2019)

Network Transmission Technician

# **CERTIFICATES**

#### Developing Applications with Google Cloud Platform (04/2020 - 06/2020)

In this specialization, application developers learn how to design, develop, and deploy applications that seamlessly integrate components from the Google Cloud ecosystem.

# **LANGUAGES**

Native or Bilingual Proficiency

#### English

Full Professional Proficiency

#### Punjabi

Full Professional Proficiency

# **INTERESTS**

**Table Tennis** 

Cricket

Swimming