# Sheikh Abdul Wahhab

## **EDUCATION**

## Forman Christian College University

Lahore, PK

BS in Computer Science | CGPA 3.37/4.0

February 2020 - February 2024

• Relevant Courses: Mobile App Development, Information Security, Design and Analysis of Algorithms, Compiler Construction, Software Engineering, Computer Networks, Human-Computer Interaction, Database Systems

#### National Grammar School

Lahore, PK

A-Levels

August 2016 - June 2018

• Subjects: Physics, Chemistry, Mathematics

#### **National Grammar School**

Lahore, PK

 $O ext{-}Levels$ 

August 2013 - June 2016

• Subjects: Physics, Biology, Chemistry, Additional Mathematics

### EXPERIENCE

# 66LOOPS TECHNOLOGIES

AUGUST 2024 - CURRENT

JUNIOR REACT DEVELOPER

Lahore, PK

 $\bullet$  Working as a React JS Developer, building and maintaining Next JS Applications.

### XAVOR COORPORATION

MARCH 2024 - MAY 2024

MOBILE DEVELOPER INTERN

JUNE 2020 - SEPTEMBER 2020

DARRIANG DANI IGUTEG GGUOOL

• Worked as a mobile developer intern at Xavor.

# DAZZLING DAYLIGHTS SCHOOL IT SUPERVISOR

Lahore, PK

• Worked as an IT Supervisor for the school, providing technical support and solutions to any computer-associated issues.

## NATIONAL GRAMMAR SCHOOL

April 2018

Lahore, PK

HEAD OF REGISTRATIONS

Lahore, PK

As HOR my responsibility was to make sure invitiations to schools for events were handed out and all participants had a
smooth registration process.

### Competitions

### Blitz Contest - Google Developers Student Club

November 2023

FCCU

• Achieved 3rd Position in 1v1 Blitz Competition held by GDSC.

## ICPC - The International Collegiate Programming Contest

April 2022

Topi, PK

Lahore, PK

GIKI

• Participated in team-based Programming Competition at GIKI.

#### **PROJECTS**

### Saaf: Reverse Vending Machine

March 2023 - January 2024

• For a final year project we developed a machine that took in barcoded bottles and cartons and generated points for customers to redeem. Implemented computer vision techniques on Raspberry Pi, which generated points for users on the machine's mobile app. .

# SkyReader: A weather app

October 2023 - December 2023

• Created a Flutter app that uses OpenWeather API to get current weather info. Uses live location updates and can get user inputs to get location-specific weather data .

#### Destini

October 2023 - December 2023

• Created a Quizz app using Flutter that tests the user on general ed True/False questions.

# Surveillance System

November 2022 - December 2022

• Via Python's OpenCV library, I created a TCP socket through which we can broadcast a live feed from a camera. The camera feed is picked up from a server file that was programmed to be on a separate device. .

#### Gaming Management System

March 2022 - May 2022

• Using SQL, I was involved in a group project to create a gaming management system. The project allowed for a database to store information in bulk and accessible by users with permissions.

## TECHNICAL SKILLS

Languages: C/C++, Dart, Golang, Java, JavaScript, Python, SQL

Frameworks: React, Flutter, PyQT

Developer Tools: Git, GitHub Actions, VS Code, Android Studio, Anaconda