# MUHAMMAD BIN KHALID

Independent Developer with 6 years of hands-on experience in computer science and practical skills development

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#### **SUMMARY**

I am an independent developer. My focus is on delivering high-quality, user-centric solutions, while continuously expanding my skills in Linux, Web development, Network Engineering, DevOps, CISCO and AWS.My ability to adapt and learn new technologies helps me effectively contribute to diverse projects and deliver impactful results.

#### **EXPERIENCE**

#### Unity Development

2018 - 2022

# Personal Projects & Self-Learning

Home

 As an independent developer, I have focused on creating user interfaces for mobile and desktop applications using Unity. My work includes developing personal apps with a strong emphasis on functionality and user experience, and optimizing these applications for both Android and desktop platforms.

Linux, Web Development, DevOps, AWS, and Cisco

2022 - Present

#### Personal Projects & Self-Learning

Home

 I have worked on configuring and managing Linux servers for personal projects and developed web applications using HTML, CSS, and JavaScript. Additionally, I have studied network configurations and protocols using Cisco Packet Tracer. My skills include basic Linux administration, web development, and introductory knowledge in AWS, DevOps, and networking. I am very new to AWS and do not yet know about CI/CD and other technologies in AWS but plan to learn them in the future.

#### **LANGUAGES**

Urdu

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English





#### **EDUCATION**

Intermediate in Computer Science

Pak-Turk College, Islamabad 2022 - 2024

## **TECH STACK**

Unity · C# · C++ · AWS · html · CSS ·

Network Engineering · Linux · CISCO

#### **OPEN-SOURCE PROJECTS**

#### CentreTheMessageCpp

A CLI tool that centers text within the console window, enhancing the visual presentation of text output for better readability and aesthetics.

github.com/MlbnEKhalid/CentreTheMessag eCpp

ArduinoLoRaCommunicationSys

An open-source project utilizing Arduino and LoRa modules to demonstrate how to build a communication system.

github.com/MlbnEKhalid/ArduinoLoRaCom municationSystem

### **PASSIONS**

- Coding
- **₩** Workout
- Book Reading
- Gardning