



Enthusiastic Computer Science graduate with a strong passion for Linux, system administration, and Development with DevOps.

## Employment history

Flutter App Developer,  
SoftThrive, Oct 2023 -  
Jul 2024

Multan

- Contributed to full-stack app development with Flutter and Firebase, enhancing user engagement.
- Integrated IoT projects with Arduino into Flutter apps, improving system security.
- Completed internship and transitioned to full-time, demonstrating adaptability and growth.
- Implemented secure authentication systems, ensuring data protection and user trust.

## Education

NFC-Institute of Engineering  
and Technology, Multan, Mar  
2020 - Aug 2024

BS Computer Science

CGPA: 3.49

Superior College, Multan, Mar  
2018 - Mar 2020

FSc Pre-Eng

Marks: 71%

Zamir Public School, Multan,  
Apr 2016 - Mar 2018

Matriculation

Marks: 81%

## Skills

JavaScript

Python

C

Dart

Bash

PHP

Oracle

Firebase

Supabase

MySQL

MongoDB

AWS

GCP

Windows

MacOS

Linux

VS Code

VIM

Nano

Pytest

Docker

Postman

Flutter

IoT

Arduino

## Links

[LinkedIn](#)

[GitHub](#)

## Additional information

### Linux and Networking

- Configured network services like DHCP and DNS in Linux environments
- Proficient in troubleshooting network and system-level issues using tools like tcpdump, iftop, and nmap
- Practiced backup automation with tools like rsync and cron jobs

### Package Defender App

- Detects package presence using a weight sensor with threshold values
- Includes a tamper-proof alarm to deter theft and ensure package safety with instant notifications