

## PROFILE

Seeking a dynamic position in a reputable organization to learn and experience development technologies. Committed to contributing to professional and organizational growth through hands-on challenges and continuous learning in the field of development technologies.

## TECHNICAL SKILLS

**Frontend** - React js, Redux, Nextjs 13, Tailwind-CSS

**Languages** - HTML, JavaScript, Python, C++

**Database** - mySql, Firebase

**Tool/Technology** - Git, Github, Vercel, Webflow

## EDUCATION

**BS Computer Science ~ 3.314**

UET Lahore New Campus  
2020 - Present

## SOCIETIES

**ACM UET NC**

Vice President (Technical)

**Blood Donation Society (BDS)**

Executive Member

## HOBBIES

- Trevelling
- Sports
- Gaming

## REFERENCE

**Mr. Aizaz Akmal**

Professor at UET Lahore NC

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## WORK EXPERIENCE

### EpochClan

Intern • Jun 2023 - Aug 2023

- Advanced web development proficiency achieved in a new role, demonstrated through React-based Weather Forecasting App and News App projects with precise live data display.
- Efficiently managed diverse company projects, resolving real-time web project tickets with expertise in addressing ongoing issues using the Next.js framework.

### TechnoGenics

Intern • Aug 2021- Nov 2021

- Executed a medium-level machine learning project to classify tweets, showcasing Python proficiency.
- Independently created a basic online store with Django, refining web development skills. Conducted code reviews and implemented feedback for enhanced code quality in both projects.

### Fiver

Freelancer • Present

- Completed varied freelance web projects, showcasing versatility. Developed a tailored high-level web application for a construction group in Pakistan, featuring a comprehensive cost calculator for accurate estimates on land sizes and areas, with up-to-date pricing information for enhanced construction planning efficiency.

## PROJECTS

### BeyondVision ~ FYP

**Tools:** Python, Yolo v8, Flask, Flutter

- Building BeyondVision, a Python-backed navigation app using YOLO v8 for real-time object detection. Leveraging Flutter for the mobile app, our goal is to empower visually impaired users with precise navigation through advanced computer vision technology.

### Promo Developers ~ Client Application

<https://www.promodevelopers.com/>

**Tools:** JavaScript, Nextjs, Tailwind, Firebase-Database

- A comprehensive cost calculator, offering accurate estimates for various land sizes and areas. It includes up-to-date pricing information for materials and labor, enhancing efficiency in construction planning. Users get construction rates for any land size with one click.

### Weather-App ~ EpochClan

<https://www.promodevelopers.com/>

**Tools:** JavaScript, React, Tailwind, OpenWeatherMap-API

- "Designed a responsive weather forecast website displaying current conditions and five-day predictions. Users can search for weather in any location, save favorites for easy access.

### Sentiment Analysis of Tweets ~ TechnoGenics

**Tools:** Python, Django, ML

- Implemented sentiment analysis on tweets using ML, NLP, and Python-Django. The website categorizes tweets into Politics, Sports, and Entertainment, presenting results through an insightful pie chart.