ARHAM AMIR

COMPUTER SCIENTISIT

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https://arham-portfolio-eight.vercel.app/

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://weather-app-react-beta-ochre.vercel.app
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.