

AHMAD

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EDUCATION

The University of Agriculture

CGPA: 3.00 / 4.00

Faisalabad, PK

Bachelor of Science in Computer Science

Sep. 2020 – June 2024

- Relevant Coursework: Design and Analysis of Algorithms, Data Structures and Algorithms, Programming Fundamentals, Object-Oriented Programming, Web Development, Artificial Intelligence, Databases, Visual Programming, Mathematics (Linear Algebra, Derivatives, and Integration), Statistics, Cloud Computing, Internet of Things.

HACKATHONS AND COMPETITIONS

AI Podcast Generator | HTML, CSS, Bootstrap5, Javascript, React, Generative AI, Langchain, python

- Worked with a team of six individuals from the USA, Chile, France, and Pakistan in an international hackathon, collaborating on the AI Podcaster Generator Project.
- This project transforms written content into captivating, lifelike podcasts effortlessly using ElevenLabs API-powered speech synthesis.

Meta Hackar Cup'23 Qualifier

- I participated in the Meta Hacker Cup during the practice round, successfully solving 4 out of 5 problems, and qualified for the first round. I secured the 22nd position in Pakistan.

Google Code Jam'23 Qualifier

- I participated in the Google Code Jam coding competition organized by Google and learned a lot from this coding competition, successfully solving 2 out of 4 questions.

PERSONAL PROJECTS

Full Stack Bank WEB APP | HTML, CSS, Bootstrap5, Javascript, React, Context API, Firebase, Firestore

- Bank-App is a web application allowing users to manage accounts, perform transactions, and view transaction history conveniently.

Full Stack Real Estate Mobile App | Javascript, ReactNative, Redux, ContextAPI, NodeJS, ExpressJS, MongoDB

- Real-Estate Mobile App with authentication, dashboard, property management, searching, browsing and call-to-action feature for property transactions, powered by REST APIs using Node JS.

Full Stack E-Commerce Mobile App | Javascript, ReactNative, Redux, ContextAPI, NodeJS, ExpressJS, MongoDB

- E-commerce mobile app with user registration, product catalog, cart, wishlist, checkout, payment, order tracking, and admin dashboard.

EXPERIENCE

MERN Stack Trainer

Dec 2022 – Present

Saylani Mass IT Training Program

Faisalabad, PK

- My role involves delivering sessions on HTML5, CSS3, Bootstrap5, Javascript, Typescript, ReactJS, ReactNative, Redux, ContextAPI, NodeJS, ExpressJS, MongoDB, Firebase, Firestore, Git, Github, Heroku, Netlify, Surge

MERN Stack Developer

Sep 2022 - Mar 2023

ZW Tech

Faisalabad, PK

- Modified React JS front-end for UAE recruitment business website, resembling LinkedIn.
- Developed Node.js-based GraphQL APIs, enhancing data management and integration for Dashboard.
- Led the Designing team and collaborated with product managers, business partners, and engineers to help define product requirements and roadmap.

MERN Stack Developer

May 2022 - Aug 2022

Seeraht

Faisalabad, PK

- Developed and maintained MERN web apps at Seeraht, prioritizing quality, scalability, and efficiency.
- Collaborated with cross-functional teams, implementing complex software features using modern development techniques.
- Experience in integrating web applications with third-party APIs and services.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), Typescript, Java, C, C++, Dart, Python

Frontend: HTML5, CSS3, SCSS, Chakra-UI, Ant-Design, Bootstrap-5, React-JS, React-Native, ContextAPI, Redux

Backend: Node-JS, Express-JS, Firebase

Version Control: Git, Github

APIs: Rest-APIs, GraphQL

Databases: MongoDB, Firestore

ACHIEVEMENTS

- Solved over 200 Data Structures and Algorithms problems on [leetcode](#).
- I [trained](#) over 300 students at the Saylani Mass IT Training Program in Web Development.