AHMAD SULTAN

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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 tansactions, 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 <u>sessions</u> 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 Desgning 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.