

UMAIR AHMED

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Profile

Innovative and motivated Computer Science graduate skilled in Web Energetic computer science graduate adept in diverse domains including web and Android development. Proficient in an array of technologies such as JavaScript, React JS, Node JS, Git, MongoDB, Kotlin, Flutter, Java, and Python. I led the creation of an intuitive an inter-campus socializing app for students (Student Collab), Chat Application, Budget Calculator, Pizza Shop, Food Recipe App, Text Utils App. With a proven record of delivering high-impact projects, I am primed to contribute effectively and drive innovation in your team

Education

BS Computer Science, Sukkur IBA University, Sukkur

August 2019 — July 2023

Relevant Course Work: Object Oriented Programming, Data Structures, Database Management, Computer Architecture, Web Development, Android Development, Design and Analysis of Algorithms, Artificial Intelligence, Image Processing, Machine Learning, Enterprise Application Development.

Intermediate, Government Superior Science Collage, Khairpur Mir's

August 2017 — May 2019

Skills

Programming Skills: C++, Java, C#, Python, JavaScript

Web Development Skills:

Front-End: HTML, CSS, Bootstrap, jQuery, React JS, Typescript, Tailwind CSS

Back-End: Node JS, Express JS, Next JS, Flask, Django

Databases: MySQL, MongoDB, SQLite, Firebase

Android Development: Kotlin, Flutter

Other Skills: Git, GitHub, Dockers, Kubernetes

Employment History

Web Developer at The Spark Foundation, Remote

March 2023 — April 2023

- Developed a full stack web application using modern technologies such as React, Node.js, and MongoDB.

Front End Developer at Oasis Infobyte, Remote

April 2023 — May 2023

- Developed interactive web application with a modern front-end framework and an intuitive user interface.

Web Development Intern at Code Alpa, Remote

August 2023 — September 2023

- Developed a full stack web application from scratch, including front-end interface, and back-end services.

Web Development Intern at CodSoft, Remote

August 2023 — October 2023

- Developed responsive and user-friendly websites and web applications using a variety of technologies, including HTML/CSS, JavaScript, React JS, Bootstraps, MongoDB, and MySQL.

Freelancer at Fiverr and Upwork

January 2021

- Worked as computer science student, developed websites, android apps, machine learning models, solved complex problems using the concepts of data structure and OOP.
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Projects

- **Student Collab (Inter-University Student Socializing App), Final Year Project:** An Web Application for University students that allow them to socialize and help each other in their academic life.
Link: <https://github.com/sagarrajani20/collab>
Tools: HTML, CSS, React JS, JavaScript, Tailwind CSS, TypeScript, Node JS, Epxress JS, Firebase.
 - **Budget Calculator:** it manages the prices of different products.
Link: <https://github.com/Umair513/Budget-Calculator>
Tools: HTML, CSS, React, Git, GitHub.
 - **Text Utils App:** It allows users to perform different operations on text.
Link: https://github.com/Umair513/TextUtils_React_App
Tools: HTML, CSS, React, Git, GitHub.
 - **Facebook Login page clone:** it is the exact clone of the Facebook login page.
Link: <https://github.com/Umair513/facebook-clone>
Tools: HTML, CSS, Tailwind CSS.
 - **React Chat App:** An application that allows different users to chat with each other
Link: <https://github.com/Umair513/React-Chat-App>
Tools: HTML, CSS, React JS, Firebase, Git, GitHub.
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- **React Video Conferencing App:** An application that allows different users to do video calling with each other
Link: <https://github.com/Umair513/Video-Conferencing-App>
Tools: React, Socket.io, WebRTC, Express JS, Node JS
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🎓 Courses

- **Version Control, Coursera**
March 2023 — April 2023
- **Build a full website using WordPress, Coursera**
January 2023 — Feb 2023
- **Cybersecurity and Its Ten Domains, Coursera**
March 2021 — April 2021
- **Introduction to Front-End Development, Coursera**
Feb 2023 — March 2023
- **React Basics, Coursera**
April 2023 — May 2023
- **Introduction to MongoDB, MongoDB University**
May 2023 — June 2023
- **Basics of Python programming, Kandi**
Jan 2023 — Feb 2023
- **Basics of JavaScript Programming, Kandi**
Jan2023 —Feb2023
- **Basics of HTML/CSS for Beginners, Kandi**
Feb 2023 — March 2023
- **Build your own Candy Crush game, Kandi**
Feb 2023 — March 2023
- **Advanced React, Coursera**
July 2023 — August 2023
- **Programming with JavaScript, Coursera**
Sept 2023 — Oct 2023