

Muhammad Ahsan

Software Engineer

I can turn ideas into reality. Expert in design and development of Full stack web applications, Mobile apps and IoT systems.



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EDUCATION

Bachelor of Software Engineering COMSAT's Islamabad

09/2018 - Present

WORK EXPERIENCE

Mobile App Development Self Employed

06/2021 - Present

Frameworks

- React Native
- Android

Full Stack Web Developer Self Employed

03/2020 - Present

Frameworks

- FastAPI
- Flask
- Express JS
- React JS

IoT Developer Self Employed

05/2020 - Present

Frameworks and IoT boards

- Arduino
- Micropython
- ESP32
- ESP8266

SKILLS

Python JavaScript C++ Kotlin FastAPI

Flask Express JS React JS Arduino

REST API IoT HTML CSS

Android App Development React Native PWA

SPA Chrome Extension API Testing

Git & GitHub Docker Postman

PROJECTS

Smartly, IoT For Everyone (04/2021 - Present)

- Standalone IoT system
- Smart IoT gateway
- Sensor and Actuator nodes
- Cloud-based service
- Cross-platform mobile app

Hostly

- Social media like platform based on MERN Stack
- Post ads for renting hostel room
- Real time chatting

Food delivery app

- Food delivery app with React Native, NodeJS and MongoDB

LANGUAGES

Punjabi

Native or Bilingual Proficiency

Urdu

Professional Working Proficiency

English

Professional Working Proficiency

INTERESTS

Gardening Robotics Automation

Space Sciences Renewable Energy