

ABDULLAH UZAIR

Software Developer — Full-Stack Developer

Islamabad, Pakistan

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Professional Summary

Software Developer with hands-on experience in full-stack web development and software system design. Skilled in React, Node.js, Django, Python, and C++, with a strong foundation in object-oriented programming and data structures. Experienced in delivering freelance projects for international clients, translating requirements into practical and reliable solutions. Currently working on an AI-based Final Year Project focused on real-time face recognition and attendance monitoring. Eager to contribute technical skills and grow within a professional software development environment.

Professional Experience

Freelance Software Developer — Fiverr
Remote

Jan 2024 – Present

- Developed and delivered web applications using React, Node.js, and Django
- Built software prototypes and OOP-based systems in C++
- Assisted clients with academic and technical report development
- Communicated directly with international clients to gather requirements and ensure timely project delivery

Projects

IntelliSight – AI-Based Student Monitoring System (FYP)

2025 – Ongoing

Technologies: React, Node.js, Python, OpenCV

- Developing a real-time face recognition system for student identification through surveillance cameras
- Implementing automated calculation of student entry and exit time
- Integrating OpenCV for facial detection and recognition processing
- Building a web-based dashboard for monitoring attendance records

E-Commerce Website (Charmes)

2025

Technologies: JavaScript, React, Node.js, Django

- Designed and developed a full-stack e-commerce platform
- Implemented user authentication, product management, and backend APIs
- Created responsive frontend interface to improve user experience

Restaurant Management System

2024

Technologies: C++

- Developed a console-based management system using OOP principles
- Implemented modules for order processing, billing, and inventory management
- Applied data structures for efficient data handling

Graph Neural Network Implementation

2025

Technologies: Python

- Implemented a Graph Neural Network model for node relationship analysis

- Designed node structures linking references between different authors
- Explored graph-based machine learning concepts for structured data representation

Technical Skills

Programming Languages: Python, JavaScript, C++
Databases: PostgreSQL, MySQL
Tools: Git, GitHub

Frameworks/Libraries: React, Node.js, Django, OpenCV
Concepts: OOP, Data Structures, REST APIs
Methodologies: Agile, SDLC

Education

Bachelor's of science in information technology — Air University Aug 2022 – Present
Islamabad, Pakistan

F.Sc. (ICS) — Abdalian Higher Secondary School Sep 2019 – Apr 2021

Certifications

- **MERN Stack Front To Back: Full Stack React, Redux & Node.js** — Packt (Coursera)
- **Agile Project Management** — Google (Coursera)
- **Introduction to Mobile App Development** — IBM (Coursera)
- **Version Control** — Meta (Coursera)

Languages

English (Fluent), Urdu (Native), Chinese (Basic)