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⊕ Portfolio

# Summary

A fullstack developer who loves building clean, easy to use web apps that actually make a difference. I bring energy, clear communication, and a strong sense of responsibility to every project whether working with a team or leading things independently. I care deeply about users, take pride in delivering polished results, and always aim to grow through every challenge.

## Education

## National University of Sciences and Technology (NUST)

Bachelor of Engineering in Software Engineering

Nov 2021 - June 2025

Islamabad, Pakistan

### Relevant Coursework

• Data Structures and Algorithms • Software Design and Analysis

• Machine Learning • Database Systems • Web Engineering

• Mobile App Development

## Skills

Programming Languages: JavaScript, Python, PHP, Dart Frameworks and Libraries: MERN, Next. js, React Native

Databases: MySQL, MongoDB

Tools and Platforms: Git, Google Cloud, Docker

Soft Skills: Communication, Critical Thinking, Problem Solving, Adaptability, Responsibility, Leadership, Client Handling

## Experience

## Full Stack Developer

Full-Time

July 2025 - Present

Aeyron, G11 Islamabad

- Building and maintaining modern web applications using the MERN stack and Next.js
- Collaborating with designers and backend teams to ensure seamless user experiences
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## Web Developer Internship

May 2023 - Sep 2023

Web Dev-Intern

Code Knitters, NSTP (On-Site)

• Developed responsive webapp with integrated backend functionalities, optimized performance, and mentored fellow interns.

## Freelance Web Developer

Self-employed

Dec. 2022 – Present

Remote (Upwork)

- Developed web applications for clients using MERN stack, Laravel, and Next.js.
- Specialized in creating efficient, user-friendly interfaces and backend systems.
- Handled deployment and testing processes for live web applications.

# Projects

Med Ed | Next.js, Tailwind CSS, Supabase, PostgreSQL

Live: med-ed-green.vercel.app

- Developed a full-featured medical education platform with Next.js, TypeScript, and Tailwind CSS.
- Implemented secure authentication, authorization, and scalable data storage.
- Used React Query for efficient caching and Zustand for global state management.
- Built AI-powered notebook, dynamic flashcard/quiz modules (with spaced repetition), medical search engine, and interactive OSCE prep tools.
- Designed reusable, accessible UI components and responsive layouts with modular architecture.
- Focused on code quality, performance, and security for a scalable, maintainable app.

#### Pointrush Recreation App | Next.js, Firebase

Live: pointrush.vercel.app

• Implemented RBAC, state management, and authentication. Scouts follow tracks, claim waypoints, and upload media. Users create tracks and waypoints with Maps API integration. Admin manages tracks, waypoints, users, stats, and media.

### Pak Financials | Next.js, Tailwind CSS, Next-Intl

Live: pak-financials.vercel.app

- Created a multilingual financial literacy platform in English and Urdu using Next.js and next-intl.
- Built dynamic RTL layout support and scalable JSON-based localization for accessibility.
- Designed responsive UI and culturally relevant tutorials for users with varying literacy levels.

### Hostel Management System | MERN

• Built with MongoDB, Express.js, React, and Node.js. Implemented student record management, attendance tracking, CSV export, and role-based access for admins. Included secure authentication and optimized data handling.

## Restaurant Review Management System | MERN Stack

• Developed a review platform enabling user sign-up/login, restaurant reviews, and discovery features like feed, search, and filters.

## ${\bf TikTok\ Video\ Downloader\ App}\mid \textit{React\ Native}$

• Built a mobile app to download TikTok videos with/without watermarks and extract audio. Included a content management section.

# Leadership / Extracurricular Activities

## Organising Member of Palestine Relief Fair

Dec 2023

Fundraising Event

NUST

• Organized Palestine Relief Fair at NUST, organized stalls, activities, and vendors for this fundraising event. Raised over 1.5 Lac Rs to support Gaza through Al-khidmat foundation, showcasing my leadership and organizational abilities for a good cause.