

Hamza Ahmed Khan

MERN Stack Developer

hamzaahmedkhan718@gmail.com | +923008263067 | <https://github.com/HamzaAhmedKhan15>

<https://www.linkedin.com/in/hamza-ahmed-khan/> | <https://hamzasportfolio.netlify.app/>

OBJECTIVE

An aspiring MERN Stack Developer with a passion for building reliable and scalable web applications. My strong collaboration and multitasking skills make me a valuable team member. As a MERN developer, I am skilled in troubleshooting and debugging, ensuring smooth development processes. I bring a solid understanding of MongoDB, Express, Node.js, ReactJS and NextJS to contribute effectively to any development team, aiming to drive innovation and success.

SKILLS

Frontend Development

HTML, CSS, JavaScript & ES6, Bootstrap, Material UI, ReactJS, NextJS

Back-end Development

ExpressJS, NodeJS, MongoDB, Mongoose, MySQL
Context API/Redux Toolkit, RESTful APIs, AWS, Git Version Control.

Data Structures

Capable of selecting optimal data structures
(i.e. Data-Warehousing) for diverse applications.

Programming Languages

Proficiency in writing codes in Javascript and Python

EDUCATION

Bachelors of Computer Science and Information Technology

NED University of Engineering and Technology

Batch: 2020-24

Current Year: 4th (8th Semester)

2020 – Present

Karachi

PROFESSIONAL EXPERIENCE

ACM - NED University Chapter (Hybrid)

Frontend Developer

04/2022 – 12/2022

Karachi, Pakistan

- Designed the official website for ACM-NED.using ReactJS.
- Integrated REST APIs for enhanced website functionality.
- Collaborated effectively with other developers.

Hive Technologies (Remote)

Mid-Level React Developer Intern

04/2024 – present

Karachi, Pakistan

- Crafting a user dashboard website for E-learning platform

PROJECTS

Scholarship Portal Website

- Designed a scholarship platform (using MERN Stack) where students can apply, administrators can manage scholarships, and supporters can offer financial aid to students.

Hospital Management System

- Scalable MERN stack hospital system with dual frontends, comprehensive authentication, and authorization utilizing multiple JSON Web Tokens.

Ecommerce System

- Implemented ETL Pipeline using Data Warehousing methods, designed tables and optimized queries using Oracle Live SQL and MongoDB.