

# 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, Websocket(Socket.IO), MySQL  
Context API/Redux Toolkit, RESTful APIs, AWS, Git Version Control.

#### Programming Languages

Proficiency in writing codes in Javascript and Python

### EDUCATION

#### Bachelors of Computer Science and Information Technology

2020 – Present

NED University of Engineering and Technology

Karachi

Batch: 2020-24

Current Year: Final (8th Semester) - will be end till July 30th 2024

### PROFESSIONAL EXPERIENCE

#### ACM - NED University Chapter (Hybrid)

04/2022 – 12/2022

Frontend Developer

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)

04/2024 – 05/2024

Mid-Level React Developer Intern

Karachi, Pakistan

- Designed user dashboard UI for E-learning platform
- Designed event cards and calendar for scheduling meeting updates.

### PROJECTS

#### Socket Chatroom

- A scalable real-time chatting platform where multiple users can join ChatRoom(s) and send messages to each other in real-time

#### 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.