

Muhammad Nabeel

mnabeel.bese22seecs@seecs.edu.pk | +92321-6769-840 | nemroneno2526@gmail.com

EDUCATION

NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY

BE IN SOFTWARE ENGINEERING

September 2026 | Islamabad, Pakistan

School of Electrical Engineering and Computer Science (SEECs)

Cum. GPA: 3.33 / 4.0

SUPERIOR COLLEGE FOR BOYS

Grad. May 2021 | Sialkot, Pakistan

LINKS

Facebook:// **Malik Muhammad Nabeel**

Github:// **NemroNeno**

LinkedIn:// **Muhammed (Malik) Nabeel**

COURSEWORK

UNDERGRADUATE

Object Oriented Programming

Software Engineering

Functional Programming

Data Structures and Algorithms

Computer Networks

Database Systems

SKILLS

PROGRAMMING

Over 5000 lines:

C • C++ • MySQL • Javascript •

Over 1000 lines:

Python • MongoDB

Familiar:

Verilog •

FRAMEWORKS AND TECHNOLOGIES

React • Node.js • Express.js

• CSS/Tailwind • RESTful API Design

• API Development • API Integration

• Authentication (OAuth, JWT) •

HTML 5 • GraphQL

HOBBIES

• Movies (Science fiction and Fantasy)

• Series (Action, Science fiction)

• Interest in Theology

PROJECTS

E-COMMERCE APP | MERN FULL-STACK PROJECT

Aug 2023 – Sep 2023

- Developed a fully functional E-commerce application using the MERN stack, contributing to the entire software development lifecycle.
- Implemented user authentication, product catalog, shopping cart, and payment gateway integration for seamless online transactions.
- Implemented user authentication and authorization features for a personalized experience.
- Integrated a secure payment gateway, ensuring smooth and trustworthy transactions.

NEM TALK | MERN STACK REALTIME CHAT APPLICATION

OCT 2023 – DEC 2023

- Used React, MongoDB express and Node.js to implement a Full-stack Chatting Application with facility of Single and Group chats.
- Used Web Sockets for making the chat Real-time and for other Real-time Features.

COLLABORATIVE WHITE-BOARD SHARING APP | IMPLEMENTED A MERN STACK REAL-TIME WHITEBOARD APP WITH WEB-SOCKET-POWERED ROOMS FOR SYNCHRONIZED MULTI-USER DRAWING AND COLLABORATION

Jan 2024 – Feb 2024

- Facilitates simultaneous real-time drawing and collaboration of users.
- Designed a room-based architecture using Web-Sockets ..
- Users can create, join, and leave rooms dynamically, allowing for multiple independent collaboration sessions.

CONNECTIFY | MERN STACK BUILT SOCIALISING APP TARGET TO CONNECT LIKE MINDED PEOPLE

Dec 2023 – in progress

- Leading the development of 'Connectify,' a dynamic MERN stack application leveraging PostgreSQL, Express.js, Node.js, and WebSocket technology.
- Implemented Back-end, front-end state-management in React and tested interfaces.
- Future Goal of Developing Algorithm to connect People Dynamically based on their Interests in a smart manner.

COMMUNITY INVOLVEMENT

SOCIAL MEDIA MARKETING EXECUTIVE AT GDSC | GOOGLE DEVELOPER STUDENT CLUB

OCT 2023 – present | NUST-Chapter, Islamabad

As a Social Media Marketing Member at GDSC, I drive impactful online campaigns, elevating our digital presence. Collaborating with a stellar team, we synergize creativity for effective tech advocacy and community engagement.

FINANCE MANAGEMENT EXECUTIVE AT HACK-CLUB | HACK-CLUB NUST-CHAPTER

SEP 2023 – present | NUST-Chapter, Islamabad

Served as a Finance Executive at Hack Club, orchestrating financial operations and implementing strategic budget initiatives, ensuring fiscal efficiency within a dynamic tech-driven environment.