

# Hamza Shahzad

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MERN Stack Developer

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## PROFILE

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Aspiring Full Stack Web Developer with hands-on experience in the MERN Stack and a strong interest in backend development. Completed 6 semesters of BSCS at National Skills University (CGPA: 3.5), actively building scalable and efficient web applications using modern technologies like React, Node.js, MongoDB, and Tailwind CSS.

Currently working as a MERN Stack Development Intern at ODL, where I build real-world full-stack applications. Previously worked as a Project Manager Intern at Mark Mates, managing U.S.-based digital projects and streamlining operations with no-code tools..

Now seeking internship or junior-level roles in Full Stack Development, with a focus on backend and database-driven solutions.

## EDUCATION

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### National Skills University

*Bachelor of Science in Computer Science*

Islamabad, PK

*Sep. 2022 – June 2026 (Expected)*

### IMCB G-10/4

*FSC Pre Engineering*

Islamabad, PK

*Aug. 2020 – May 2022*

## EXPERIENCE

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### ODL

*MERN Stack Development Intern*

June 2025 – Present

*Islamabad, Pakistan*

- Developing full-stack web applications using MongoDB, Express, React, Node.js, and Tailwind CSS.
- Collaborating on backend APIs, authentication flows, and dynamic UI components.
- Practicing industry-level version control, component-based architecture, and clean code principles.

### Mark Mates

*Project Management Intern*

January 2025 – May 2025

*Islamabad, Pakistan*

- Managed client projects using ClickUp, Jira, Slack, and Jibble.
- Streamlined workflows with Make.com and Zapier, enhancing team efficiency.
- Coordinated remote teams and tracked project progress from planning to delivery.

## PROJECTS

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### Campus Management System – Super Admin Panel

*MERN Stack (MongoDB, Express.js, React.js, Node.js), Tailwind CSS, JWT, Axios, Git*

- Developed centralized Super Admin dashboard with cross-campus visibility and control.
- Designed RESTful APIs to manage campuses, admins, programs, and users with secure JWT authentication.
- Enabled scalable multi-campus operations through protected routes and efficient Axios-based API handling.

### Campus Management System – Campus Admin Panel

*MERN Stack (MongoDB, Express.js, React.js, Node.js), Tailwind CSS, JWT, Axios, Git*

- Built campus-specific Admin dashboards for managing students, classes, and daily operations.
- Integrated real-time notifications to improve communication and streamline campus administration.
- Ensured role-based access with secure routing and seamless user experience through modern UI.

### Anonymous Messaging Platform

*MERN Stack (MongoDB, Express.js, React.js, Node.js), Tailwind CSS, JWT, Axios, Git*

- Built a full-stack anonymous messaging platform designed for organizations to collect private, anonymous feedback from users.
- Implemented secure JWT-based authentication.
- Developed an admin dashboard to monitor, moderate, and analyze incoming messages for actionable insights.

## TECHNICAL SKILLS

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**Languages:** JavaScript, Python, Java, C++, SQL, HTML/CSS

**Frameworks & Libraries:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Flutter, Pandas, NumPy, Matplotlib

**Tools:** Git, Postman, MongoDB Atlas, VS Code, Google Sheets, Draw.io, PowerPoint

**Automation:** Make.com, Zapier

**Project Management:** ClickUp, Jira, Monday.com, Notion