

Hammad Khan

Software Engineer | MERN Stack / Next.js Developer

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[LinkedIn: hammadkdev](#) | [GitHub: hammadkdev](#) | [Portfolio](#)

Work Experience

Associate Software Engineer | [Pixako Technologies](#), Islamabad (July 2024 – Present)

- Developed an E-Commerce app using Next.js, Tailwind CSS, Formik, and Yup for frontend validations; implemented features for adding, deleting, and updating products.
- Built a Currency-Exchange platform enabling users to buy, sell, and exchange currencies globally using MERN Stack, Tailwind CSS, and Flowbite React.
- Contributed to **Foodie**, a food delivery app using MERN Stack and Bootstrap, collaborating via GitHub and Bitbucket.

MERN Stack Intern | [Ezitech Institute](#), Rawalpindi (Feb 2024 – Jul 2024)

- Gained hands-on experience in React.js, focusing on hooks like useState and useEffect.
- Implemented JWT authentication, cookies, and backend functionality with Node.js and Express.js.
- Built and deployed various MERN Stack projects as part of the training program.

Projects

3dCarRacing (FYP)

- Developed a 3D car racing game in Unity, where players compete against multiple cars and win by reaching the finish line first.

Technologies: Unity and C#.

E-Commerce | [Source-Code](#)

- Developed an e-commerce app using Next.js App Router, allowing users to add, delete, and update products, as well as comment on them. Utilized MongoDB for the comment schema.

Technologies: Next.js, Mongodb, Tailwind CSS, Formik, Yup.

Attendance Management System | [Source-Code](#)

- MERN Stack app with tailored interfaces for admins, teachers, and students to manage attendance records.

Technologies: Reactjs, Expressjs, Nodejs, Mongodb, Tailwind CSS.

Skills

Frontend: JavaScript, Next.js, NextAuth, React.js, Redux, TailwindCSS, Flowbite

Backend: Node.js, Express.js, RESTful APIs, Passport.js, JWT, TypeScript.

Databases: MongoDB, MySQL

Tools: Git/GitHub, Jira

Other: Agile Methodologies, Formik & Yup Validation

Education

BS Computer Science

University of Swabi

(2019-2023)

Certifications

Diploma in Information Technology (DIT)

Peshawar Technical Board

(2018-2019)