

# MAHNOOR MEHBOOB

Full Stack Development | Scalable Applications | API Integration | Database Management | Performance Optimization

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## SUMMARY

MERN Stack Developer with hands-on experience in Full Stack Web Development, skilled in building responsive, scalable, and dynamic applications using React.js, Next.js, Node.js, Express.js, and MongoDB. Strong expertise in REST API development, database management (MySQL, MongoDB), performance optimization, API integrations, and deployment on Cloud Platforms (Vercel). Currently pursuing a Bachelor's in Business & Information Technology (BBIT) while gaining practical experience through projects, research, and certifications. Passionate about clean code, problem-solving, Agile development, and delivering user-focused solutions.

## EXPERIENCE

### Full Stack Web Development Projects

2023 - Present Lahore, Pakistan

- Built and deployed a MERN Stack E-Commerce Application with product filtering, cart management, and secure authentication (JWT + OAuth).
- Designed a Personal Portfolio Website with responsive UI/UX and deployed on Vercel for fast performance.
- Developed REST APIs using Node.js & Express.js, connected with MongoDB/MySQL for database management.

### Technical Skills / Tools & Platforms

2023 - Present Lahore, Pakistan

- Programming Languages:** JavaScript (ES6+), HTML5, CSS3,
- Frameworks & Libraries:** React.js, Next.js, Node.js, Express.js
- Databases:** MongoDB, MySQL
- Version Control:** Git, GitHub
- Deployment:** Vercel, Netlify
- Other Tools:** Tailwind CSS, Postman, VS Code

### Projects

#### Portfolio Website | Next.js, Tailwind CSS

- Designed and developed a fully responsive portfolio website showcasing skills, projects, and certifications.
- Deployed on Vercel for fast performance and SEO optimization.

## KEY ACHIEVEMENTS

### Developed & Deployed E-Commerce App

Built a full-stack e-commerce application using MERN Stack with authentication, product filtering, and cart management.

### Secure Authentication System

Implemented JWT & Google OAuth login system, enhancing security and user experience.

### Certification Achievement

Completed Web Development Certification specializing in list building and data visualization techniques.

### Portfolio Website Deployment

Designed and deployed a responsive personal portfolio on Vercel, achieving fast load speed and SEO optimization.

## SKILLS

[Frontend Development](#) [Databases](#)  
[Backend Development](#) [Core Competencies](#)  
[MERN Stack](#) [Full Stack Development](#)  
[API Integration](#) [DataBases](#) [Tools & Platforms](#)  
[Agile Development](#) [Performance Optimization](#)

## EDUCATION

### BBIT (BACHELOR OF BUSINESS & INFORMATION TECHNOLOGY)

#### Virtual University of Pakistan

2025 - 2029 Lahore, Pakistan

### INTERMEDIATE

#### Intermediate

2023 - 2025 Lahore, Pakistan

### MATRIC

### Government School Lahore

2018 - 2020 Lahore, Pakistan

## COURSES

### 1 Year Diploma in Full Stack Web Development PNY Technologies

2024 - 2025

### Web Developer Certificate

Completed coursework specializing in front-end development, web applications, and data visualization techniques, with practical training in modern tools and frameworks.

## LANGUAGES

Urdu ●●●●●●

English ●●●●●●