

# HASSAN KHAN

SOFTWARE ENGINEER



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## About Me

Detail-oriented Software Engineer with a strong foundation in programming, data structures, and algorithms. Skilled in MERN stack development (MongoDB, Express.js, React.js, Node.js) with hands-on experience in building scalable web applications and working with REST APIs. Proficient in WordPress development, customizing themes, and creating responsive websites. Experienced in developing front-end and back-end projects, mobile apps, and data-driven applications. Adept at using AI tools to improve productivity and automate development workflows. Enthusiastic learner, collaborative team player, and passionate about delivering impactful software solutions.

## Experience

### No Experience Trainee Software Engineer

As a fresher, I am eager to apply my academic knowledge in computer science to real-world challenges. Although I don't have professional work experience yet, I am enthusiastic about learning, adaptable, and ready to contribute to projects that will help me grow and develop my skills in the field.

## Education

### 2020-22

Nabi Bagh ZM Inter  
Science College

### Intermediate

Completed Intermediate in Pre-Engineering gaining a solid foundation in mathematics, physics, and core engineering principles. Developed critical problem-solving skills and a strong analytical mindset during the coursework.

### 2022-26

Muhammad Ali Jinnah  
University

### BS-Computer Science

Currently pursuing a Bachelor of Science in Computer Science, with an expected graduation in 2026. Focused on developing strong technical skills and gaining expertise in software development, algorithms, and computer systems.

## Language

English

Urdu

## Certifications

### 2025

Introduction To  
Cyber Security

### Certified

Completed a certification in "Introduction to Cyber Security," where I gained foundational knowledge of key security concepts, threat analysis, risk management, and best practices for protecting digital assets and networks. This certification has provided me with a solid understanding of the essential principles of cybersecurity.

# Expertise

- Programming Languages: C++, C#, Python (basic)
- Web Development: HTML, CSS, JavaScript, Bootstrap, React.js, Next.js
- Backend Development: Node.js, Express.js, MongoDB
- CMS: WordPress (Theme Customization, Plugin Integration, Responsive Design)
- Mobile Development: Built basic mobile app projects
- Core Concepts: OOP, DSA, DBMS, Data Science
- AI Tools: Hands-on experience in project development & automation
- Other Skills: Strong problem-solving, teamwork, leadership, and communication