

# Muhammad Saeed

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A motivated and result-driven Software Engineering student with firsthand experience in full-stack development, and graphic design. Adept at learning and applying modern technologies, with a solid foundation in Java, React, and MERN stack. Seeking to leverage my skills and passion for technology in impactful roles that challenge my abilities.

## EDUCATION

### Comsats University, Abbottabad

CGPA:3.11

2020-present

B.S. in Software Engineering

**Relevant Coursework:** Data Structures, Algorithms, Web Development, Software Engineering Principles, Mobile development

### Peace College, Mansehra, FSC

July 2018

## PRACTICAL EXPERIENCE

I have developed and worked on several hands-on projects that showcase my skills in full-stack development, AI integration, and automation. These projects include building an AI-powered resume builder, creating lightweight chatbots for automation, and developing a Notion app clone with a dynamic, modern UI. My work has involved using technologies like Next.js, OpenAI, JavaScript, and Zapier, allowing me to focus on delivering efficient, user-friendly solutions across various domains.

## SKILLS

Languages Java, HTML, CSS, JavaScript, Python  
Frameworks React, Node.js, Next.js, React Native  
Databases MySQL, MongoDB, Firebase  
Tools Microsoft Excel, Microsoft PowerPoint, Git  
Expertise Full-Stack Development  
Languages English, Urdu,

## INTERESTS

**Cybersecurity:** Continuously learning about cybersecurity trends and practices through online courses and self-study.

**Gaming:** Enjoy playing strategy games like Valorant, which helps me develop quick decision-making and problem-solving skills.

## POSITIONS OF RESPONSIBILITY

**Graphic Designing Head:** Led the design team for university events, managing the creation of posters, banners, and digital content.

**Team Lead for Final Year Project (2023-present):** Spearheading a team to develop a complex software solution, focusing on project management and code quality.

## Projects

### AI Resume Builder

**Tech Stack:** Next.js, Shadcn UI, OpenAI API

- Developed a modern, AI-powered resume builder using Next.js and Shadcn for a sleek, responsive UI.
- Integrated OpenAI's API to automatically generate personalized resume content based on user input and job roles.
- Focused on delivering a seamless user experience with dynamic form handling and clean design components.

- Helped users create professional resumes quickly by leveraging AI to draft tailored summaries, skills, and experience sections.

### **Simple AI Chatbots**

**Tech Stack:** OpenAI (GPT), JavaScript/HTML, Zapier, Google Sheets

- Created lightweight AI-powered chatbots for basic tasks such as answering FAQs, collecting user input, and guiding users through simple workflows.
- Used OpenAI's GPT models to generate conversational responses and integrated them with Google Sheets and Zapier for backend automation.
- Focused on ease of deployment and simplicity, making them ideal for landing pages, forms, and small-scale business use cases.
- Emphasized clean UI, quick setup, and modular design to support customization and scalability.

### **Blog Website:**

Developed a responsive blog platform using Next.js and MongoDB.

Implemented user authentication, CRUD operations, and a dynamic comment system.

Improved loading speed by 30% through code optimization and lazy loading.

### **eLearning System:**

Created an online learning management system using Java and MySQL.

Integrated features such as course creation, and progress tracking.

Designed a user-friendly interface that enhanced the user experience.

### **ChatApp:**

Designed and developed a real-time messaging application using the MERN stack (MongoDB, Express.js, React, Node.js).

Implemented secure user authentication and scalable chat features. - Learned and applied socket programming for real-time communication.