

# SAMEER AMJAD

## Software Engineer

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Rawalpindi, Pakistan

## SUMMARY

**Aspiring Software Engineer** currently pursuing a BS in Software Engineering at Virtual University of Pakistan. Passionate about full-stack web development, particularly with the MERN stack. Experienced in developing real-world projects, solving complex programming problems, and continuously exploring new technologies. Strong interest in Artificial Intelligence, Machine Learning, and modern frameworks like Next.js, TypeScript, and Tailwind CSS. Actively learning and experimenting with AI integration in web apps, including tools like OpenAI APIs and vector databases. Eager to join dynamic development teams where I can contribute meaningfully, enhance my skills, and build impactful, future-ready software products.

## PROFESSIONAL EXPERIENCE / PROJECTS

### Work Experience

2024 - Present

- Worked as a freelancer on fiverr
- Contributed on open source projects

### PROJECTS

#### 3D Portfolio Website

- Interactive portfolio using Three.js for 3D elements, React, and TailwindCSS
- Fully responsive and optimized for performance

sameer-swe.dev

#### Dragon Slayer (Text-Based Game)

- Text-based browser game using **HTML**, **CSS**, and **JavaScript**
- Included enemy AI logic, player stat tracking, and interactive decision-making

shadowverse.wuaze.com

#### Chat App (MERN Stack)

Built a real-time chat application using React, Node.js, MongoDB, and Socket.IO

- Built a real-time chat application using React, Node.js, MongoDB, and Socket.IO
- Features: login/auth, online status

URL

#### ThinkBoard

- Full-stack productivity board built with React and Express
- Users can write edit and delete notes that are stored in cloud

URL

## EDUCATION

### Bachelor of Science, Software Engineering

2023 - 2027

Virtual University of Pakistan

Islamabad, Pakistan

## KEY ACHIEVEMENTS

Maintained a strong academic performance while actively building side projects

Self-learned advanced technologies like Next.js and Three.js GSAP beyond coursework

Built and deployed 4+ full-stack web apps using the MERN stack during university

## SKILLS

### Languages & Technologies

Programming Languages:

C C++ Python JavaScript TypeScript

### Frameworks / Libraries

Frontend: html css React.js Next.js

Backend: Express Nodejs

Databases: MongoDB

UI Libraries: DaisyUI

### Tools & Platforms

Git, GitHub, Postman, VS Code, Linux, Windows, Vercel

## CERTIFICATIONS

### CISCO

- CCNA: Introduction to Networks

### CISCO

- Partner: CPA - Programming Essentials in C++