

# RAAFID AFRAAZ G

## SOFTWARE ENGINEER

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### SUMMARY

Computer Science student and aspiring Full-Stack Developer experienced in the MERN stack, RESTful APIs, and modern UI frameworks like Tailwind CSS. Passionate about building scalable web and mobile applications with clean, efficient code. Proven track record through freelance work, real-world projects, and national-level hackathons.

### EXPERIENCE

#### Freelance Full-Stack Developer

Jan 2024 - Present

- Built responsive MERN stack web and mobile apps, designed RESTful APIs, and managed databases like MongoDB and PostgreSQL.

#### Multiple National-Level Hackathons

2023 - 2025

- Ranked #1 in BitNBuilt 24 (Tamil Nadu region), advanced to Mumbai finals.
- Runner-up in HackWar hackathon at VIT Vellore

### PROJECTS

#### SportsFiesta | React.js, Node.js, Express.js, MongoDB, JWT

[Github](#)

- Built sports app with user auth, admin panel, and live updates
- Implemented RESTful APIs for tournament data and match result tracking

#### Mindora | Flask, Supabase, React.js, Gemini API

[Github](#)

- Developed mental health app with secure login and AI-powered empathetic chatbot
- Created responsive UI with encrypted chat history storage and personalized resources

#### Glassify | React.js, Node.js, Express.js

[Github](#)

- Built e-commerce platform for eyewear with secure user authentication
- Implemented webcam-based Virtual Try-On feature using 3D rendering for frame previews

### SKILLS

**Frontend Technologies:** React.js, JS, React Native, TypeScript, HTML5, CSS3, Tailwind CSS

**Backend Technologies:** Node.js, Express.js, Firebase, Supabase

**Databases:** MongoDB, PostgreSQL, SQL

**Developer Tools:** Git, GitHub, Postman, Docker, VS Code, Unix/Linux, Vercel, Netlify, AWS

**Design Tools:** Figma, Adobe XD, Photoshop, Canva

### EDUCATION

#### Vellore Institute of Technology

Sep 2022 - Jun 2027

*Integrated M.Tech in Software Engineering*

- Relevant coursework: Software Engineering, DSA, DBMS, OS, OOPS, AI, Computer Networks, Software Architecture and Design, Software Testing, SPM

### ADDITIONAL INFORMATION

- Languages:** English, Urdu, Tamil, Hindi.
- Certifications:** BitNBuilt 24 Finalist – Ranked #1 in Tamil Nadu region, advanced to Mumbai finals. ERIDE Certificate of Appreciation – Volunteered for Digital Literacy (Nov 2023 – Nov 2024)
- Actively engaged in **volunteer** work, demonstrating leadership, teamwork, and a commitment to community development. Contributed to impactful initiatives while fostering collaboration and social responsibility.