

Jujuvarapu Abhishek

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SUMMARY

Full-stack developer and cybersecurity enthusiast passionate about building secure, high-performance web apps with intuitive UI. I merge design, speed, and security to deliver seamless, user-focused digital experiences.

EXPERIENCE

Design Team Lead

Coding Cubs

August 2024 - January 2025, Hyderabad, Telangana

- Promoted from team member to lead designer, driving UI/UX strategy across 3+ full-stack web projects.
- Coordinated with frontend/backend teams to deliver designs 2 weeks ahead of deadlines, improving dev velocity by 20%.
- Led sprint planning and peer reviews; ensured 100% design handoff accuracy using Figma and Notion.
- Boosted engagement metrics by 25% through accessibility-focused and responsive design iterations.
- Stack: Figma, Canva, CapCut, Agile, Design Systems.

Web Developer Intern

Prodigy InfoTech

September 2024 - October 2024, Remote

- Built secure, responsive full-stack components using MERN stack, with clean authentication workflows and RESTful API integrations.
- Implemented reusable UI modules using React, reducing code redundancy by 30%.
- Collaborated in an Agile team to debug, test, and push weekly features—maintaining 95% test coverage.
- Focused on OWASP best practices to ensure zero vulnerabilities in user-facing features.
- Stack: React.js, Node.js, MongoDB, Express, Git, JWT.

PROJECT

AI Mental Health Therapy Bot

Web & Security Developer | Team Project • github.com/Abhi-0930/mental-health-therapy-bot.git

- Built a secure, responsive frontend with React.js, integrating real-time facial and voice emotion analysis via AI APIs.
- Implemented end-to-end encryption and anonymized data handling, ensuring 100% privacy compliance across 50+ test cases.
- Achieved 95% detection accuracy and <400ms API latency, enhancing real-time feedback for 20+ users.
- Tech: React, Node.js, MongoDB, JWT, HTTPS, Emotion AI APIs.

Full-Stack Food Delivery Platform

Solo Project • github.com/Abhi-0930/mern-food-delivery.git

- Developed a full-stack food delivery system with Stripe payments, real-time order tracking, and role-based dashboards.
- Ensured PCI-compliant transactions with 0 failures across 50+ test payments; integrated JWT + bcrypt for secure auth.
- Achieved <300ms latency on real-time updates using Socket.io; scored 90+ in Lighthouse audits.
- Tech: React, Node.js, Express, MongoDB, Stripe, JWT, Socket.io.

EDUCATION

B.Tech

Minor in Artificial Intelligence • Anurag University • Hyderabad, Telangana • 2026 • 7.2 CGPA

- Academic Highlights
- 2× Hackathon Top Performer – Recognized for building innovative AI-powered solutions and delivering functional prototypes within 24–48 hour time constraints.
- Completed 1-year hands-on cybersecurity training, gaining practical skills in ethical hacking, SOC operations, vulnerability assessment, and risk management through simulated labs.
- Built and deployed 10+ full-stack web apps independently, incorporating authentication, real-time features, and responsive UIs.
- As Design Lead, improved UI/UX across multiple products at Coding Cubs, resulting in a 25% increase in user engagement.

CERTIFICATIONS

CCNA: Enterprise Networking, Security, and Automation

Cisco Netacad • 2025

- Configured enterprise networks with routing, VPNs, and security layers.
- Automated tasks via CLI scripting in 25+ simulated environments.

Certified Cybersecurity Analyst

Student Tribe • 2024

- Completed 1-year hands-on training in Networking, Ethical Hacking, Penetration Testing, SOC Operations, Vulnerability Assessment, Social Engineering, and Risk Management — with guided labs simulating real-world attack scenarios.
- Gained practical understanding of OWASP Top 10 by applying its principles to secure sample full-stack applications in a controlled lab environment.
- Explored tools like Burp Suite, Wireshark, and Nmap to identify vulnerabilities, intercept traffic, and perform network reconnaissance in simulated penetration testing environments.

SKILLS

Development: React.js, Next.js, Node.js, Express.js, React Native, TypeScript, JavaScript, HTML/CSS.

Programming: Python, C++.

Cybersecurity: Penetration Testing, Web Application Security (OWASP), Social Engineering, Kali Linux.

Networking: Network Troubleshooting, Cisco Packet Tracer, Network Security.

Tools: Docker, Git, VS Code.

Design: Figma, Graphic Design.