

Boddeti Bhaskar

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Professional Summary

Passionate Full Stack Developer and Cybersecurity student at VIT-AP University with strong expertise in AI-powered applications, modern web development, and problem solving. Experienced in building scalable full-stack platforms, offline AI systems, and high-performance applications through hackathons and real-world projects.

Education

VIT-AP University 2024 – 2028
B.Tech in Computer Science Engineering (Cybersecurity)
CGPA: 8.42

Narayana Educational Institutions 2022 – 2024
CBSE Board (12th Grade)
Percentage: 72%

Experience

Technical Lead – Upfront Startup 2026 – Present

- Leading development of scalable web applications and AI-powered solutions.
- Collaborating on product architecture, UI/UX, and rapid prototyping.
- Managing technical workflows and performance optimization.

President – ACS Chapter, VIT-AP May 2026 – Present

- Leading technical events, hackathons, and student innovation initiatives.
- Organizing workshops and collaborative learning programs.
- Managing technical community engagement activities.

Community Manager – Innovators Quest Club, VIT-AP Nov 2025 – May 2026

- Managed technical communities, hackathons, and innovation events.
- Coordinated workshops and collaborative student programs.
- Helped build an active student developer ecosystem.

Full Stack Developer Intern – Prayana Electric Dec 2025 – Apr 2026

- Developing modern full-stack web applications and responsive interfaces.
- Working on smart mobility and IoT-integrated web platforms.
- Collaborating on scalable and user-focused digital solutions.

Technical Skills

Languages: HTML, CSS, JavaScript, Java, C, C++

Web Development: Full Stack Development, PWAs, REST APIs, Responsive Design

Databases & Backend: MongoDB, Supabase, Firebase

AI & Technologies: Offline LLMs, Emotional Analysis Systems, Voice AI

Core Concepts: Data Structures, Algorithms, Cybersecurity, Problem Solving

Projects

NETRIK – AI Powered Loan Risk Assessment Platform

- Built a high-performance AI loan risk assessment platform with 98.48% prediction accuracy.
- Integrated Explainable AI (XAI), multithreading, JWT security, and premium React dashboards.
- Developed using React, FastAPI, PyTorch, PostgreSQL, and ONNX optimization.

Smart Duplicate Finder – AI Powered File Cleanup System

- Developed a privacy-first AI duplicate finder using SHA-256 hashing and visual AI recognition.
- Detects resized, compressed, renamed, and converted duplicate images with smart analytics.
- Built with React, TypeScript, Tailwind CSS, Web Workers, and OpenAI integration.

Offline AI Assistant with Emotional Analysis

- Built an offline LLM-powered AI assistant with emotional analysis and voice interaction.
- Implemented real-time voice input/output for intelligent conversational experiences.

Plant Disease Prediction System

- Developed an AI-based plant disease prediction system for smart agricultural assistance.
- Focused on faster and accurate crop disease detection using machine learning.

Awards & Recognition

- Winner – SimVerse Hackathon conducted at VIT-AP University
- Winner – Netrik Hackathon organized by IIIT Kurnool
- Top 3 Finalist – Srujana Hackathon
- Special Recognition Award – Postathon Hackathon organized by Indian Postal Services and VIT-AP for Best Performance
- APEAMCET State Rank: 4118

Strengths

- Strong rapid prototyping and creative development skills
- Excellent problem-solving ability with strong DSA foundation
- Fast learner adaptable to modern technologies and frameworks
- Passionate about building impactful AI-driven applications