

NAVANEETH KRISHNA

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EDUCATION

Vellore Institute of Technology

Tamil Nadu, India

BTech in Computer Science and Engineering, Artificial Intelligence and Data Engineering

July 2024 – July 2028

Delhi Public School Ghaziabad Vasundhara

Uttar Pradesh, India

TECHNICAL SKILLS

Languages & Frameworks: Python, Java, C/C++, Go, JavaScript, TypeScript, React, Next.js, FastAPI, Flask, Node.js, Express.js, GoFiber, REST APIs, WebSockets

Databases & Tools: AWS SES, AWS S3, Google Cloud Platform, Docker, Git, MongoDB, MySQL, PostgreSQL, CockroachDB, Firebase, Supabase, Convex, Vercel, OpenCV, Payload CMS, LiveKit, WebRTC

WORK EXPERIENCE

Stratign

June 2025 – July 2025

Software Development Intern

Dubai, United Arab Emirates

- Engineered a real-time monitoring dashboard visualizing satellite phone metadata with AI-powered audio summary and threat detection using React.js, supporting 100+ analysts.
- Gained hands-on exposure to cyber-attack strategies, defensive systems, OSINT methodologies, and modern warfare technologies.

Delhi Metro Rail Corporation

May 2026 – June 2026

Information Technology Intern

New Delhi, India

- Developed a centralized meeting room booking platform using Next.js and PostgreSQL with role-based access control, real-time scheduling, and an integrated WebRTC-based video conferencing system.

EXTRA CURRICULAR

Association for Computing Machinery

May 2025 – Present

Senior Core Member - Technology

Vellore Institute of Technology, Tamil Nadu

- Developed a high-conversion RSVP platform for **Cryptic Hunt** and **The Neural Hack**, featuring modern UI/UX designs, structured registration flows, event timelines, and FAQs.
- Built **Codigo**, a Duolingo-style programming learning app using **Python, FastAPI, React Native, and MongoDB**, featuring streaks, XP systems, progression, and adaptive learning analytics.

PROJECTS

Honeylooms | *Next.js, Payload CMS, PostgreSQL, TypeScript, Cloudflare R2, Vercel*

June 2026 – Present

- Developed and deployed a full-stack fashion e-commerce platform with authentication, product catalog, collections, shopping cart, wishlist, responsive UI, and production-ready user experience.
- Integrated Cashfree payments, order management, inventory tracking, transactional email workflows, image optimization, SEO metadata, and scalable deployment on Vercel.

Enrollments Website '26 | *Next.js, TailwindCSS, TypeScript, Prisma, CockroachDB*

Oct 2025 – Jan 2026

- Built a browser-like web platform for ACM-VIT's official recruitment cycle, handling applications from 2000+ students with real web browsing inside custom UI windows.
- Designed a modular system supporting custom domain-like URLs, seamless navigation, scalable backend infrastructure, and an in-house video calling platform.

ACHIEVEMENTS

First Place | *DevSoc'26 Hackathon by CodeChef-VIT*

- Won first place among 800+ participants, securing a prize of Rs. 72,000.
- Developed an adaptive data extraction system using LLMs to generate deterministic, reusable parsing scripts for tabular documents.

Track Winner | *Yantra Central Hack by VIT Vellore*

- Secured 1st place in the track and awarded Rs. 25,000.
- Developed a blockchain-based medical records platform with decentralized storage, time-bound access control, and emergency SOS-based data access.