

KARTIK SHUKLA

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Education

Bangalore Institute of Technology

B.E. in Computer Science and Engineering, **CGPA: 8.0**

- Relevant Coursework: Data Structures, Algorithms, Operating Systems, DBMS, Computer Networks, OOP

2023 – 2027

Bangalore, Karnataka

Technical Skills

Languages: C++, Python, JavaScript, SQL

Frontend: React.js, Next.js, Tailwind CSS, HTML5, CSS3

Backend: Node.js, Express.js, REST APIs

Cloud & DevOps: AWS (S3, EC2, IAM), Git, GitHub Actions, CI/CD, Docker

Tools: Razorpay, Vercel, Figma, Postman

Core CS: OS, CN, DBMS, OOP, System Design

Experience

Finrep, Accel-backed FinTech Startup

Jan 2026 – Present

Software Engineer Intern

Remote

- Refactored key pages from CSR to SSR using Next.js, improving performance and enabling strong organic search visibility; shipped the company's public-facing landing page end-to-end.
- Built an internal AI-integrated marketing intelligence platform centralizing LinkedIn post analytics, blog management, and research workflows; used actively by the marketing team.
- Developed automation scripts and CI/CD workflow improvements that reduced manual deployment overhead and streamlined QA processes across the engineering team.

Bigfoot.land

Nov – Dec 2025

Full Stack Developer (Freelance), Next.js, React, Node.js

Remote

- Audited and refactored the entire frontend codebase for performance, maintainability, and scalability; rebuilt the Shopify-backed storefront experience using Next.js and the Storefront API.
- Diagnosed and resolved broken AI content management workflows the team had in place, streamlining their content operations pipeline and eliminating recurring production issues.
- Integrated Razorpay for payments and delivered modular, production-ready features following clean architecture and Git-based workflows.

Projects

Nudge | *React, Next.js, Node.js* | heynudge.in

2026

- Built **nudge-sdk**, an open-source npm package that embeds an interactive, step-by-step guided workflow engine into any SaaS product. Fully customizable UI, zero-config integration.
- Shipped a companion browser extension (**150+ active users**) that brings the same guided-usage experience to existing web products; users ask "how do I do this?" and are walked through it in real time.
- Shipped end-to-end as solo founder/engineer across product scoping, UI/UX, frontend, backend, npm publishing, and deployment.

NearHands, On-Demand Home Services Platform | *Next.js, Node.js, Express, PostgreSQL, Firebase*

2024

- Architected a production-ready full-stack platform for on-demand home services, modeled after ride-hailing flows; designed for sub-5-minute booking from request to provider match.
- Designed relational schema and **20+ REST APIs** across users, providers, jobs, and payments; built real-time provider matching with multilingual notifications across **3+ languages**.
- Implemented OTP-based job verification and end-to-end job lifecycle; publicly documented the architecture through a **3-part technical blog series**.

Achievements & Leadership

Winner, National 24-hour Hackathon (amBITION): Built a blockchain-based product authenticator dApp on **Stellar** for pharmaceutical supply-chain traceability via QR scanning.

Technical Lead, Google Developer Groups on Campus (Jan 2025 – Oct 2025): Led the **amBITION Hackathon** (700+ participants, 150+ repositories); ran a 7-day bootcamp covering AI, Web Dev, Blockchain, DevOps, Git, and Figma.

Gemini API, Building for Tomorrow (Google, 2024); **Postman Student Expert** (2023, 250+ student talk); **Hacktoberfest** OSS contributor.