

NAKUL DEV M V

Full Stack Developer

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PROFILE SUMMARY

Final-year Computer Science student skilled in designing and building scalable software systems. Experienced in Full Stack development, system design, and delivering robust solutions focused on performance, maintainability, and user experience. Proficient in Object-Oriented Programming, Data Structures, Algorithms, and modern software development workflows. Seeking Full Stack Developer roles to apply versatile problem-solving skills and contribute high-quality, efficient software.

SKILLS

- **Programming Languages:** C++, Java, JavaScript, TypeScript, Python, Dart
- **Frameworks & Technologies:** Node.js, React, MongoDB, MySQL, Express, REST APIs, Next.js, Flutter, HTML5, CSS3, Responsive Design
- **Tools & Platforms:** Git, GitHub, VS Code, Figma, Vercel, Render, n8n
- **Concepts:** Object-Oriented Programming, Data Structures, Algorithms, System Design
- **Professional Skills:** Communication, Teamwork, Time Management, Adaptability, Attention to Detail

EXPERIENCE

Full Stack Developer Intern, BuildIt3 – *Node.js, Express, MongoDB, React* **Dec 2025 – Present**
Working remotely on backend systems for a SaaS product, contributing to scalable APIs and core business logic

- Designed and implemented RESTful APIs for authentication, user management, and core product features
- Integrated MongoDB schemas and optimized queries to improve data consistency and performance
- Collaborated with frontend and product teams to align backend logic with business requirements
- Followed clean architecture principles and contributed to code reviews and production-ready deployments

PROJECTS

Spamurai: Automated Email unsubscribe handler – *Node.js, Puppeteer, MongoDB* **Apr 2025 – Jun 2025**
Initiated and built a solution to auto-clean inboxes by handling 500+ email unsubscribe, solving real user pain

- Streamlined unsubscribe requests across 500+ sample emails using headless Puppeteer scripts
- Integrated IPQualityScore API to flag phishing links with 90%+ reliability during testing
- Engineered a live session dashboard with WebSockets to stream unsub/unread stats across 500+ emails
- *Live Demo* | *GitHub*

FindX: Advanced Web Search with Google Dorking – *Flutter, Dart* **Nov 2024 – Dec 2024**
Proactively created a custom Dork search tool to explore hidden web content, automating 1K+ advanced queries

- Engineered focused file search (PDF, DOC) via Dork patterns across 10K+ indexed URLs
- Tested with 100+ queries to optimize backend parsing & improve response latency
- Designed minimal UI with filter-based navigation for intuitive file search
- *Live Demo* | *GitHub*

Portfolio Website: Developer Showcase – *Next.js, React, TailwindCSS, Vercel* **Dec 2024 – Jan 2025**
Built a fast, recruiter-focused portfolio that showcases projects clearly with a clean and high-performance UI

- Designed a clean mobile-first layout with smooth transitions making project discovery noticeably easier
- Optimized SSR, routing and metadata which improved load speed and boosted search visibility across devices
- Used Vercel Analytics to track visitor behaviour and optimized images to improve load speed and engagement
- *Live Demo* | *GitHub*

PUBLICATIONS

Design and Deployment of a Decentralized Blockchain-as-a-Service Framework for Tamper-Resistant Electronic Voting Systems **Nov 2025**

2025 International Conference on Intelligent Computing, Information and Control Systems (ICOIICS), IEEE

Authors: Arun J, Leena V P, **Nakul Dev M V**, Aparna P, Baisil Jose, Aravind Mohan V

- Co-authored a research paper proposing a decentralized Blockchain-as-a-Service framework for secure and tamper-resistant electronic voting systems
- Designed a distributed architecture leveraging blockchain to ensure vote immutability, transparency, and voter anonymity
- Conducted comparative analysis of blockchain platforms to evaluate scalability and suitability for large-scale election deployment
- Paper published in IEEE Xplore Digital Library | [View Publication](#)

EDUCATION

Bachelor of Engineering (B.E), Computer Science and Engineering **Sep 2023 – May 2026**

JCT College of Engineering and Technology, Tamil Nadu, India

CGPA: 8.65/10

Honors List

Relevant Coursework: Data Structures, Operating Systems, Computer Networks, DBMS

Diploma in Computer Engineering **Sep 2021 – Apr 2023**

M-DIT Polytechnic College, Kerala, India

CGPA: 8.66/10

First Class with Distinction

Relevant Coursework: C++, Java, Data Structures, Digital Electronics

Higher Secondary Education (Computer Science) **Jun 2018 – Mar 2020**

Palora Higher Secondary School, Kerala, India

Percentage: 73.4%

LEADERSHIP

- Led 2–4 member teams in academic projects, delegating tasks and communicating timelines clearly
- Volunteered to mentor B.E. juniors during a web design event, simplifying UI/UX and HTML for beginners
- Served as Class Rep & Edu Minister, facilitating academic coordination and delivering updates to faculty
- Enabled peer success by hosting study sessions and simplifying technical concepts into exam-ready material