# NAKUL DEV M V

# **Software Development Engineer**

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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 Software Development Engineer roles to apply versatile problem-solving skills and contribute high-quality, efficient software.

### **SKILLS**

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

# **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: Mobile-First Interactive Showcase – Flutter, Dart

Sep 2024 - Oct 2024

Independently launched personal portfolio to centralize all projects, reaching 1K+ users with mobile-first design

- · Hosted portfolio on GitHub Pages with 1s resume download and full mobile responsiveness
- Designed Bento-style project tiles to streamline recruiter navigation and improve engagement
- Took initiative to gather peer feedback, iterated 5+ UI tweaks post 15+ community reviews
- Live Demo | GitHub

### **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

#### **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