SAMUEL DHARSHI N

samueldharshi.27csb@licet.ac.in | samueldharshi | SamuelDharshi | +91 9342564802

ABOUT ME

I am a motivated Computer Science Engineering student with a solid foundation in C, C++, Python, and Java, complemented by practical experience in computer vision, and full-stack development. Passionate about software engineering and developing innovative solutions, I enjoy exploring emerging technologies and building applications that solve real-world problems. With proven success in hackathons, I have experience designing, developing, testing, and debugging reliable software applications across Windows and Linux environments.

INTERNSHIP EXPERIENCE

Infosys Springboard Internship

Public PolicyNav — *Feb 2026 - Apr 2026*

Architected a secure user authentication system utilizing JWT and Python to enable multi-role security, and integrated a readability dashboard to simplify complex insurance policies, enhancing accessibility and improving the overall user experience for end users.

Altruisty Innovation Pvt Ltd

Generative AI Intern — *Aug 2025 - Sep 2025*

Worked on Generative AI applications and AI-assisted development workflows, exploring prompt engineering and practical implementation techniques while gaining industry exposure to modern development practices.

PROJECTS

Taskops-one Time File Sharing

Live Demo: https://taskops-one-time-file-sharing.vercel.app/ — *Mar 2025*

This project allows users to upload and share files securely with one-time access using a QR code and a unique link. Once the file is accessed, it self-destructs (becomes unavailable). It is designed with a Streamlit frontend, a Flask backend, and uses MariaDB as the database.

null402-Your position is not hidden. It is null.

Live Demo: https://null402.vercel.app/ — *Mar 2026*

null402 is an AI agent-driven confidential lending protocol on Zama's fhEVM that lets users manage encrypted DeFi positions via natural language while keeping balances private through FHE-based solvency checks.

EDUCATION

B.E in Computer Science Engineering — *Aug 2023 - Aug 2027*

Loyola-ICAM College of Engineering and Technology

- CGPA: 7.97*

ACHIEVEMENTS

- Top 10 - Starknet Hackathon; awarded 14,208 STRK tokens.
- Won 1st Place – PSG Tech Kriya 25 TaskOps Hackathon; awarded ₹7,500 cash prize.
- Won 2nd Place, PL_Genesis Hackathon (Zama & Protocol Labs tracks); $3,500 award for building null402, an x402-based agentic confidential lending protocol on fhEVM.

SKILLS

Languages	C, C++, Python, Java, JavaScript/TypeScript, SQL
Tools/Frameworks	OpenCV, Node.js, Express.js, Next.js, Git, GitHub, Linux, VS Code, AWS.
Databases	PostgreSQL, MySQL
AI Technologies	Machine Learning, Deep Learning, Generative AI
CS Fundamentals	Data Structures & Algorithms, OOPs
Soft Skills	Team Collaboration, Composure Under Pressure, Adaptability, Communication

CERTIFICATES

- **Oracle Academy**: Database Programming with SQL, Java Fundamentals
- **Infosys Springboard**: Principles of Generative Al , Artificial Intelligence Primer