

JOJIN JOHN

Full-Stack Developer (MERN) | Ethical Hacker | Security Researcher

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PROFESSIONAL SUMMARY

3rd Year BCA student, Security-focused MERN Stack Developer, and Bug Bounty Hunter with **€900+ earned** (CVSS 9.6 Critical IDOR) across YesWeHack, Bugcrowd, and HackerOne. Shipped 4+ production full-stack apps (React, Node.js, Express, MongoDB) achieving 90%+ Lighthouse performance scores. Google Cloud Arcade Facilitator '25 (mentored 30+ students). Maintainer of 87+ public GitHub repos.

TECHNICAL SKILLS

Full-Stack Dev: React.js, Node.js, Express.js, MongoDB, Mongoose, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, REST APIs, JWT Auth
Security & Testing: Burp Suite, OWASP Top 10, API Security, Business Logic (CWE-840), IDOR, Account Takeover, Access Control, Nmap, FFUF, OSINT, CVSS 3.1
Languages & AI: JavaScript, TypeScript, Python, Java, Rust, Go • Artificial Intelligence (AI), Claude AI, AI Fluency, Prompt Engineering
Tools & Cloud: Git, GitHub, VS Code, Postman, Google Cloud (Compute Engine, GKE, Cloud Run), Vercel, Netlify, Linux CLI

WORK EXPERIENCE

Independent Security Researcher (Bug Bounty) — YesWeHack, Bugcrowd, HackerOne Mar 2025 – Present

- Earned **€900+ in bounties**; reported 10+ valid vulns including a **Critical IDOR (CVSS 9.6)** & account takeover chains with 100% responsible disclosure rate.
- Specialized in Business Logic flaws (CWE-840), Access Control bypasses, REST API security, and recon using Burp Suite, Nmap, FFUF, & OSINT.

Full Stack Developer Intern (MERN Stack) — Luminar Technolab, Kochi, Kerala Apr 2026 – May 2026

- Shipped 4+ full-stack web applications using React.js, Node.js, Express, MongoDB, and Tailwind CSS with JWT authentication & optimized REST APIs.
- Achieved **90%+ Lighthouse performance scores**; collaborated using Git & GitHub for version control, code reviews, & sprint deliverables.

Google Cloud Arcade Facilitator '25 — Google Cloud Skills Boost, India Apr 2025 – Jul 2025

- Mentored 30+ students through hands-on cloud labs covering Compute Engine, Kubernetes (GKE), Cloud Run, and AI/ML; earned Google Cloud badges.

FEATURED PROJECTS

Cyvorax Suite github.com/jojinn1709/Cyvorax-Suite — Java • ★ 6

- Web security & pentesting workbench for automated recon, scanning, and vulnerability assessment workflows.

DroidHawk github.com/jojinn1709/DroidHawk — Python • ★ 4

- Android Recon & Security Automation Toolkit for mobile application security assessments and static/dynamic analysis.

RamGuard Pro github.com/jojinn1709/ramguard-pro — Rust • ★ 3

- High-performance Windows memory optimization engine written in Rust for intelligent RAM management.

EDUCATION

BCA — Computer Science (3rd Yr, 5th Sem) 2024 – 2027
Elims College of Arts & Science (Univ. of Calicut)

LANGUAGES & CERTS

Languages: English, Malayalam, Hindi, Tamil
15+ Credly Badges: MongoDB Core Concepts, Google Cloud Security & API Gateway, CRTOM, Advent of Cyber (THM), CPPS, GitHub Foundations
credly.com/users/jojinn-john