

Contact

2/241,VOC Street, Ottapidaram,
Thoothukudi, Tamilnadu
9787452790 (Mobile)

[www.linkedin.com/in/
ariramaselvam](https://www.linkedin.com/in/ariramaselvam) (LinkedIn)
ariproject9787.github.io/portfolio/
(Portfolio)

Top Skills

Web Development

Cybersecurity

MySQL

Languages

English (Limited Working)

Tamil (Native or Bilingual)

Certifications

Artificial intelligence

Problem Solving (Basic)

Python

Cyber security

Arirama Selvam M

Aspiring Full-Stack & Backend Developer | Cybersecurity Enthusiast
| Passionate About Building Secure & Scalable Solutions
Thoothukudi, Tamil Nadu, India

Summary

Aspiring Ethical Hacker | Cybersecurity Enthusiast | Backend & Web Developer

I am a dedicated and passionate tech professional pursuing a B.E. in Computer Science and Engineering at Dr. G.U. Pope College of Engineering. With expertise in backend development, web technologies, and cybersecurity, I strive to create secure, scalable, and user-friendly digital solutions.

I am deeply interested in ethical hacking, penetration testing, and secure system design, while also excelling in backend and full-stack development. I actively strengthen my skills through TryHackMe and HackerRank, continuously improving my problem-solving, coding, and security expertise.

Key Projects

E-Commerce Platform : Built a web and mobile platform with WooCommerce, AI-driven customization

Student Management System : Developed a secure QR scanning portal with staff login, local storage, and CSV reporting to simplify classroom management.

Billing Software & Inventory Management : Designed a responsive billing system with sales analytics, smart item suggestions, and mobile optimization.

Technical Skills

Web Development: HTML5, CSS3, JavaScript, PHP, Node.js, Firebase, WooCommerce

Backend & Databases: REST APIs, SQL, Secure Authentication, System Architecture

Cybersecurity: Penetration Testing, Vulnerability Assessment, Network Security

Tools & Platforms: GitHub, Linux, Google Cloud, G-Workspace, GIMP, Google Analytics

Continuous Learning & Training

TryHackMe: Hands-on labs to master cybersecurity, ethical hacking, and red/blue team skills.

HackerRank: Regular coding challenges to strengthen problem-solving and algorithmic thinking.

My long-term vision is to become a cybersecurity professional and ethical hacker, while also contributing to secure software and web innovation.

Experience

Independent

Cybersecurity Trainee

July 2025 - Present (2 months)

India

Completing practical labs on TryHackMe/HackerRank; focus on network security and web pentesting.

Documenting findings, reproducing exploits safely, and building repeatable lab setups.

Education

Dr.G.U.Pope College of Engineering

Bachelor of Engineering - BE, Computer Science · (2022)