

GOUTHAMAN A

B.TECH INFORMATION
TECHNOLOGY

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SUMMARY

Aspiring software engineer with hands-on experience in developing web applications and security-aware systems. Strong foundation in programming, backend technologies, and system design principles. Motivated to apply technical skills in dynamic environments while continuously learning and growing as a technology professional.

PROJECTS

THREAT DETECTION & ANALYSIS PLATFORM

DEC 2025 - JAN 2026

DURATION: 3 Weeks

TEAM SIZE: 2

ROLE: Backend Developer

DESCRIPTION:

- Developed a real-time security dashboard for phishing detection and malware monitoring
- Implemented activity logs and analytics to track security events
- Improved threat visibility and response efficiency through centralized monitoring

TECH STACK:Node.js,Express.js,Database integration

AI ARTISAN ASSIST

JUL 2025 - AUG 2025

DURATION: 1 Months

TEAM SIZE: 2

ROLE: Backend Developer

DESCRIPTION:

- Designed an AI-based guidance system for pricing and showcasing handmade artifacts
- Helped artisans reach targeted audiences using data-driven recommendations

Tech Stack:Express.js,Node.js,Firebase

EDUCATION

2023 - 2027

BANNARI AMMAN INSTITUTE OF TECHNOLOGY

- B.Tech Information Technology CGPA-7.75(4th Semester)

2022 - 2023

SREE VETRI MATRIC HR SEC SCHOOL

- HSC Percentage-90.66%

TECHNICAL SKILLS

Programming Languages:

- Java (Intermediate)
- C (Intermediate)
- Python (Intermediate)
- C++ (Basic)

Database:

- MySQL
- MongoDB

Technologies:

- React
- Express.js
- TypeScript
- Node.js

Tools & Platforms:

- AWS Cloud
- Git & Github
- Linux

Problem Solving:

Solved 200+ problems on Leetcode

C E R T I F I C A T I O N S

- Introduction to Networks – Cisco Networking Academy
- Introduction to Cybersecurity – Cisco Networking Academy

A R E A O F I N T E R E S T

- Cyber Security
- Cloud Computing

A C H I E V E M E N T S

- Shortlisted at Internal Level – Smart India Hackathon (SIH) 2025, Software Track
- Qualified Initial Screening Round – Zoho Hackathon

L A N G U A G E S

- English (Fluent)
- Tamil (Fluent)

S O F T S K I L L S

- Team Work
- Critical Thinking
- Problem Solving