# YOGESH R

Tiruvannamalai, Tamil Nadu

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# **Professional Summary**

Aspiring Computer Science and Engineering student with a specialization in Cybersecurity, passionate about building secure and user-centric software solutions. Seeking opportunities to apply academic knowledge and technical skills in real-world software development environments. Experienced in programming languages like Python and Java, with hands-on exposure to cybersecurity tools and techniques. Dedicated to continuous learning and innovation to create reliable, efficient, and secure applications that meet modern digital challenges.

#### Education

B.E. in Computer Science Engineering in Specialization with Cybersecurity, Arunai Engineering College, Tiruvannamalai

May 2026

CGPA: 8.48 / 10 (Till 6th Semester)

HSC, Govt. Higher Secondary School, Mangalam

2020 - 2022

Percentage: 81.17%

SSLC, Govt. Higher Secondary School, Mangalam

2018 - 2020

Percentage: 84.2%

#### Technical Skills

• Languages: Python, Java, C, Bash

• Tools: Wireshark, Nmap, Metasploit, Hydra, John the Ripper, Git, Burp Suite, VS Code

• Platforms: Linux (Kali), Windows

### **Projects**

#### Spam Email Detector

Python, Scikit-learn, NLP

- Built a classifier to detect spam emails using TF-IDF and Naive Bayes.
- Achieved high accuracy on real-world datasets with minimal preprocessing.

#### Movie Recommendation System

Python, Pandas, Scikit-learn

- Designed a content-based recommendation engine using cosine similarity.
- Generated personalized suggestions based on user preferences.

### Internships

# Digital Forensics Intern – Alibi Technologies

1 Month

- Investigated disk and mobile data using Autopsy, Volatility, Magnet AXIOM, and Cellebrite.
- Extracted and analyzed forensic artifacts for case evaluation.

## Cybersecurity Intern – Codec Technologies

1 Month

- Learned core cybersecurity concepts including threat modeling and risk analysis.
- Conducted penetration testing and traffic analysis using Wireshark and Nmap.

### Certifications

- Google Cybersecurity Professional Certificate
- Google Data Analytics Professional Certificate
- Google Advanced Data Analytics Certificate
- Python Essentials 1 & 2 Cisco Networking Academy