

ASHWIN KARTHIK M



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📅 25 March 2004 🌐 LinkedIn

🐙 Github

🎓 EDUCATION

B.Tech Information Technology

Bannari Amman Institute of Technology

2022 – present

CGPA : 8.35

Higher Secondary

Swamy vivekananda PU college

2020 – 2022

Marks Scored : 552/600 (92%)

SSLC

Akshaya Academy

2015 – 2020

Marks Scored : 462/500 (92.5%)

🧠 SKILLS

c

python

c++

Shell Script

SQL

Front-End

Flask

JavaScript

UI/UX

Django

Fast api

🔗 AREAS OF INTERESTS

- Cyber Security
- Full Stack Development
- Networking

👤 PROFILE

- Passionate about cybersecurity, networking, and web development.
- Proficient in Linux systems with hands-on experience across multiple platforms.
- Experienced in solving CTF challenges.
- Skilled in web development with experience in building efficient web-applications.
- Continuously seeking opportunities to expand my knowledge.

📁 PROJECTS

Inventory Management

Developed an inventory management and invoicing system using flask framework and html css javascript

Keylogger Enable in Network Domain

Developed a monitoring system to detect unauthorized activities by capturing keystrokes and identifying the use of predefined blocked words.

Better-cap Automation

I have automated the use of better-cap tool using bash shell script.

Caesar Cipher Decoder

Created a web tool that can decode caesar cipher using java script.

Resume Builder

Created a website to make customized resumes, using html, css and javascript.

🔧 WORKING ON

- Penetration Testing and CTF
- Data structures and algorithms
- Networking

📄 CERTIFICATES

- Fundamentals of python programming In Infosys Springboard
- Fortinet certified Fundamentals in Cyber security
- Fortinet Certified Associate in Cyber security

🏆 ACHIEVEMENTS

- 3rd Place in Cybermania CTF
- 5th Place in NOVA CTF in yugam-2024
- Participated in World skills upto round 2 under CyberSecurity
- 8th place in Let's Exploit CTF

✍ DECLARATION

I hereby declare that the information provided is true to the best of my knowledge and belief.

Ashwin Karthik M