Govind G

govind1348@gmail.com

+91 8304858088

• Kollam, Kerala, India

in linkedin.com/in/govind-g-45112924a



Profile

A sincere and consistent student, who is passionate about Cybersecurity, and security in electrical vechiles. Proficient in coding and also have a strong interest in System security and Modern web development and exploitation, Reverse Engineering and Malware analysis **Education**

M.tech in Cybersecurity Systems And Networks Amrita Vishwa Vidyapeetham 2024 - pursuing CGPA: 8.65 B.Tech in Electronics and Computer Engineering Amrita Vishwa Vidyapeetham, Amritapuri CGPA: 7.89

Higher Education

Suguna PIPS Percentage:80.0

Achievements

Grand finalist in smart India hackathon, 2024, IIT Kharagpur.

Projects

Web Application With Automated Web Scrapper and NLP, Accelerating Vulnerability Detection For Security used Beautiful Soup to scrape the required vulnerabilities using CVE format from OEM web site

Heart disease predictor predicts if a person is likely to get a heart disease based on his age, cholesterol level ,weight etc.

Ad predictor

predicts which ad is likely to be most viewed by the viewers from a list of ads predicts which ad is likely to be most viewed by the viewers from a list of ads

Line Follower

An Arduino uno project, where the robot always follows the black line **Courses**

Z

Python Basics (From University of Michigan)

helped in understanding the fundamentals of python language.

Project management (offered by Google)

helped in developing the basic project management skills

Data science (from Plotmydata in anaconda platform using python

programming language)

helped in understanding the fundamentals of data science

Community Outreach

SSR Project helping our juniors get a clearer picture of the career paths available to them

Skills

Programming

Python HTML ,CSS,Javascript PhP Assembly Language 8086

Tools

Flare VM tools and Remnux tools for malware analysis My SQL Linux Forensic tools like Hex editor Forensic Tool Kit, File Viewer

Areas Of InterestPentesting ,System security,Reverse engineering and Malware

analysis, Autosar architecture

Positions Of Responsibilities

Working as mentor in Robotics Club and is also a active member of TRC core committee

Hobbies

Actively following geopolitics, defence news

Languages

• English

Tamil

• Malayalam

Hindi

French