

Chinthanoori Hemanth

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github.com/hemanth181/

EDUCATION

Vaagdevi College Of Engineering, Bollikunta — B-tech

Nov 2021 - passing out in 2025(ongoing)

- Electronics and Communication Engineering
- Aggregate - 7.49 (Ongoing)

SPR Junior College, Hanamkonda — Intermediate

March 2019 - June 2021

- Mathematics , Physics and Chemistry
- Aggregate - 8.9/10.0

Little Flower High School, Mulugu — School

April 2018

- Aggregate - 8.8/10.0

PROJECTS

Network Firewall with IP Blocking

GitHub Link :

<https://github.com/hemanth181/Network-Firewall-IP-s-Blocking>

Technologies Used : C++, libpcap (for packet capture), Linux (Kali Linux)

Implemented a real-time packet-filtering firewall designed to block malicious IP addresses and prevent unauthorized traffic in a network. The project focuses on network security and real-time packet analysis, enhancing cybersecurity defense.

TECHNICAL SKILLS

Frontend

HTML, CSS, Bootstrap, JavaScript, ReactJS

Backend

Node.js, Express.js, Python.

DataBase

SQLite, MongoDB

Programming Languages

C Language, Python, Java, C++, C#, PHP

INTERNSHIPS

Cyber Security Intern – Hackingflix (CCW Dashboard)

Trained by -

Gautam Kumawat

Certificate Link :

<https://gautamkumawat.com/hackingflix-ccw-dashboard>

Certificate Id : 90306154032024

Gained practical experience in cybersecurity

Face Recognition Attendance System

GitHub Link :

https://github.com/hemanth181/Face_Recognition_Attendance_System

Technologies Used : Python, OpenCV, PyCharm, HTML, MySQL

Description : Developed a face recognition-based attendance system using Python and OpenCV. The system stores attendance data in a MySQL database and displays the records dynamically on an HTML frontend page.

Personal Portfolio Website

GitHub Link : https://github.com/hemanth181/My_Portfolio

Technologies Used : Node.js, SQL, HTML, CSS, JavaScript

Description : Designed and developed a personal portfolio website to showcase projects, skills, and experience. Integrated backend functionality with Node.js and SQL for efficient data handling and project organization.

Bluetooth Arduino Mobile Control Car

Technologies Used : Arduino, C++, Bluetooth Module (HC-05/HC-06), Motor Driver (L298N)

Description : Designed and developed a Bluetooth-controlled car using Arduino and an Android mobile application. Integrated HC-05 Bluetooth module for wireless communication, allowing real-time control of car movements. Implemented motor driver (L298N) for smooth speed and direction control. Developed an intuitive mobile interface for seamless user interaction.

concepts, including network security, penetration testing, and ethical hacking. Worked on security tools to identify and mitigate vulnerabilities in web applications.

EC-COUNCIL (CODERED)

Course : <https://codered.eccouncil.org/>

Completed short courses on cybersecurity, digital forensics, applied live forensics, and bug bounty techniques.

AWS Cloud Practitioner Internship – Completed

Acquired hands-on experience with core AWS services, cloud computing concepts, and foundational cloud architecture principles

PROFESSIONAL SKILLS

- 1) Communication Skills
- 2) Teamwork and Collaboration
- 3) Problem-Solving Time
- 4) Management

PERSONAL DETAILS

Name : Chinthanoori Hemanth

Father Name : Rajendra Prasad

Date of Birth : 30-04-2003

Contact Address : 16-5-272 NA
PERUKAWADA-II

Nationality : Indian

Religion : Hindu

Languages known : Telugu, English