Team NeuroForge

Bengaluru South, India

**Team Members**

Harshith

Deepak

Shankar

Zaina

Navya

**Objective**

Motivated and curious aspiring software engineer with strong soft skills and a passion for hands-on tech learning. Seeking opportunities to grow in coding, automation, and hardware-based projects while building personal confidence and clarity through exploration and self-reflection.

**Skills**

- Arduino prototyping and troubleshooting (Beginner)

- Linux terminal navigation and file management (Basic)

- Network scanning and analysis using Nmap

- WhatsApp automation using pywhatkit and pyautogui

- Effective communication, active listening & teamwork

**Interests**

* Microcontroller and electronics projects
* Cybersecurity fundamentals & ethical hacking tools
* Linux system administration basics
* Staying updated on laptop & CPU trends
* Temple visits, travel, and music for clarity and motivation

**Education**

SVYASA Deemed to be University  
Currently pursuing: B.Tech Computer Science Engineering 2nd Year (2024-28)

Relevant coursework: Data Structures, Cloud computing, Python, Django, Basic Electronics

**Projects**

* **LED Blink with Arduino:**  
  Built and programmed a basic LED circuit to understand digital pin control and microcontroller logic.
* **Local Network Scanning with Nmap:**  
  Executed and interpreted scans to identify connected devices and assess open ports for learning network basics.
* **WhatsApp Message Automation with pywhatkit:**  
  Developed Python scripts to schedule and send WhatsApp messages for everyday use cases.