

Harshith

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## 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 2<sup>nd</sup> 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.