

# HARSHIL P

ASPIRING SOFTWARE DEVELOPER | AI & BOT  
ENTHUSIAST



GitHub



LinkedIn



Gmail

## ABOUT ME

Enthusiastic Computer Science undergraduate dedicated to software development, with a focus on app creation, web scraping, bot development, and AI-driven tools. Proficient in Python, prompt engineering, and generative AI. Passionate about tackling challenges and crafting meaningful, user-centric solutions.

## SKILLS

### Technical skills:

- Python
- Web Scraping
- Bot Development
- API Integration
- Prompt Engineering
- Generative AI
- Cloud Deployment
- MongoDB
- Flask
- Discord.py
- GitHub

### Soft skills:

- Attention to Detail
- Problem Solving
- Critical Thinking
- Communication
- Collaboration
- Adaptability

## PROJECTS

### April 2025 – Present

Personal Project

### NewsHunt – AI-Powered Discord Bot

- Developed a modular Discord bot delivering international and local news with user-customized preferences and language translation.
- Integrated GPT-based article summarization, daily news scheduling, interactive slash commands, and onboarding workflows.
- Deployed on Render with Flask for health checks and MongoDB for persistent user data.

## EDUCATION

### 2023 – 2027

College of Engineering,  
Kottarakkara

### B.Tech

Computer Science (AI & ML)

## CERTIFICATIONS

### Python Programming MOOC

University of Helsinki – March 2025

- Completed an in-depth course covering core Python concepts, functions, object-oriented programming, and real-world problem-solving.

### CSS (Basic) Certificate

HackerRank – 19 Apr, 2025

- Covered topics such as cascading and inheritance, text styling fundamentals, layout techniques, and the boxing model in CSS, among others.