

HARISARAN V

+91 8940677549 ◊ Coimbatore, India

[Mail](#) ◊ [linkedin](#) ◊ [Github](#) ◊ [Leetcode](#)

EDUCATION

B.E Computer Science, Hindusthan Institute of Technology 2021 – present — Coimbatore
Current CGPA : 7.604

12th, Kamala Subramaniam Matriculation Higher Secondary School 2020 – 2021 — Thanjavur
Percentage: 81.95

10th, Kamala Subramaniam Matriculation Higher Secondary School 2018 – 2019 — Thanjavur
Percentage: 73.6

TECHNICAL SKILLS

Programming Languages: Python, Java ,C++
Frameworks: Springboot
Web Development: HTML5, CSS3, JavaScript
Operating Systems: Linux(Ubuntu, Mint) , Windows
Developer Tools: Git, GitHub, VS Code,

PROJECTS

WEB SCRAPPING USING PYTHON Dec 2022 – Mar 2023

- Developed a Telegram Bot for real-time e-commerce price tracking: Implemented web scraping and API integration to monitor product prices from multiple online retailers, providing users with instant notifications on price drops.
- Implemented automated price checks and notifications: Utilized Python libraries such as BeautifulSoup, Requests, and APScheduler to periodically check for price updates and send real-time alerts through the Telegram Bot.

AUGMENTED REALITY INDOOR NAVIGATION Jan 2024 - May 2024

- Developed an immersive Indoor Navigation System using Unity and ARCore, enhancing user navigation through augmented reality overlays.
- Implemented real-time pathfinding algorithms, providing dynamic and accurate navigation guidance within complex indoor environments.
- Integrated ARCore's advanced motion tracking and environmental understanding capabilities for precise localization and seamless AR experiences.

AREA OF INTEREST

- Java Backend Developer
- Python Backend Developer
- Web Development

ACHIEVEMENTS

- Attended Smart India Hackathon 2023 & 2024
- Participated in two week Game Jam in itch.io