PRASHANTH R

LOOK AT MY PORTFOLIO

CONTACT

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Ganapathy , Coimbatore

LinkedIn-Prashanth

GitHub-Prashanth

TECHNICAL SKILL

- HTML
- CSS
- Java
- Python

SOFT SKILL

- Typing Proficiency
- Communication
- · Time management
- Problem solving

EDUCATION

BACHELOR OF COMPUTER APPLICATION (81%)

KG College of Arts and Science

HSC (76.5%)

Rasakondalar Matriculation Higher Secondary School

SSLC (62.4%)

Mani Higher Secondary School

ACHIEVEMENTS

• 2nd place in Web Designing (HACKATHON)

- Mentored participants in deep racer event
- Top 5 in open source Contributor contest

• Successfully demonstrated human following robot

LANGUAGES

English (Read/Write/Speak) Malayalam (Speak) Tamil (Read/Write/Speak)

CAREER OBJECTIVE

Final-year dedicated Computer Science student seeking a role to apply the technical skills in developing innovative software solutions and committed to continuous learning and contributing to organizational success.

PROJECTS

II Year Project 2022-2023

Human Following Robot

- Developed a Human Following Robot using advanced computer vision algorithms for precise human tracking.
- Collaborated with a team to integrate and optimize hardware components, ensuring seamless operation.
- Conducted rigorous testing and fine-tuning to enhance the robot's accuracy and performance.
- Created detailed documentation of the project, including design diagrams and experimental results.
- Delivered effective presentations showcasing the project's progress and outcomes to supervisors and peers.

Web Designing

I Year (HACKATHON)

2021-2022

- Collaborated in a hackathon project, creating a web design solution tailored for the furniture industry.
- Designed visually appealing layouts and interactive elements, focusing on enhancing user experience.
- Developed front-end functionalities using HTML and CSS, ensuring an intuitive interface for furniture enthusiasts.
- Integrated a database system for efficient product management and retrieval.
- Presented the project to a panel of judges, effectively showcasing its features and potential impact on the furniture industry.

INTERESTS

- VIDEO GAMEs
- MUSIC
- PHOTOGRAPHY

TECHNOLOGY INTERESTED

- IoT
- MERN
- BLOCKCHAIN
- AR/VR

CERTIFICATES

- CS50 PYTHON
- AWS FUNDAMENTALS
- JAVA BASICS