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Khadeeja Ashmi

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SKILLS

Programming Languages:
Python • C++ • C
Web development:
HTML • CSS • JavaScript
Others:
Machine Learning
DSA• OOPs • Deep learning
Tools:
Github• VS code
MS power point•MS word
Non Technical:
Problem Solver • Creativity
Analytical thinking • Time management
Communication skill

CERTIFICATIONS

•Computer networks and protocols - Gujarat University
•Internet of things - IIT Kharagpur
•Workshop on Python - IEEE
•Workshop on Machine learning -IEEE

EXTRA ACTIVITIES

•ENCRYPTA national level coding competition participant
•Participant in Hackathons and leetcode coding competitions
•IIT Kharagpur coding competition participant
•Tech content writer in Department Clubs
•Tech content writer in IEEE

LINKS

HackerRank:// **ashmiash000**
LeetCode:// **Ashmi123**

EDUCATION

NSS COLLEGE OF ENGINEERING,PALAKKAD KERALA

Btech. in Electronics and Communication
2019 - 2023 | Cgpa : 9.11

GOVT.GIRLS HIGHER SECONDARY SCHOOL,MALAPPURAM

Grade XII - PCM with Computer Science
2018– 2019 | Percentage : 96.5

EXPERIENCE

INTHINGS | Software Engineering Intern

June 2023 – August 2023 | Malappuram, kerala

- Leveraged my proficiency in C programming to write efficient and reliable code for embedded systems, ensuring seamless communication and interaction between devices.
- Utilized Python to develop scripts and applications for data analysis and visualization, contributing to the creation of user-friendly interfaces for monitoring and managing IoT devices.
- Successfully identified and resolved issues within the codebase.

RIVERTECH IT SOLUTION | Python intern

2020 | Kochi, Kerala

- Through the internship's well-structured online modules,comprehensively covered the core concepts of Python programming.
- As a culmination of my learning, I independently conceptualized and executed a Python project.

PROJECTS

LEAF DISEASE DETECTION & PESTICIDE SPRAYING SYSTEM

- Designed and implemented a deep learning model, utilizing convolutional neural networks (CNN) to detect disease of plant leaves.
- Accomplished 97% accuracy to detect disease along with this an automatic pesticide is integrated to spray according to disease

DRIVER DROWSINESS DETECTION SYSTEM

- Employed real time computer vision techniques and Machine learning algorithms to analyze the driver's facial features and monitor key indicators of drowsiness, such as eye closure

MYNTRA CLONE WEBSITE

- Developed a full-stack clone of the Myntra e-commerce platform using HTML, CSS, JavaScript, and Node.js. Created a dynamic and responsive user interface resembling Myntra's design to enhance the user shopping experience.

NETFLIX CLONE WEBSITE

- Designed and developed a Netflix clone website using HTML, CSS, and JavaScript to replicate the user interface and functionalities of the original platform. Integrated a responsive design for seamless viewing across devices.