

ROHITH K

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EDUCATION

SRM University

Bachelor of Technology in Electronics and Communication Engineering / CGPA-8.51/10

Ramapuram, Tamil Nadu

Oct 2020 – June 2024

EXPERIENCE

TVS TRAINING AND PRIVATE LIMITED

Training

March 2024

- Participated in a 5days learning experience delving into IOT knowledge, basic communication systems, and operations

PROJECTS

Notes / HTML, CSS, JavaScript -[Link](#)

Feb 2024

- Developed a project utilizing HTML (30%), CSS (45%), and JavaScript (25%) to facilitate note storage and management for users.
- Demonstrated proficiency in front-end development with a special emphasis on a feature allowing note deletion.

E-commerce website/ HTML, CSS(Flex-box), JavaScript -[Link](#)

March 2024

- Developed an E-commerce platform using HTML (60%), CSS with Flex-box (20%), and JavaScript (20%) to enhance user experience.
- Enhanced responsiveness across various devices by 70%.
- Executed diverse functionalities including product search, contact page, and collection page showcasing adept front-End development skills for optimized website performance and functionality.

Smart hydroponics plant system using IOT

March 2023

- Designed an innovative project to measure crucial parameters within the plant environment, such as temperature, humidity, and pH levels.
- Leveraged advanced IOT technology to ensure efficient irrigation and ecosystem maintenance, resulting in a 30% increase in plant yield and a 20% reduction in water usage.

TECHNICAL SKILLS

Programming Languages: Python

Front-End Development: HTML, CSS, Bootstrap, JavaScript

Developer Tools: VS Code, GitHub

Languages proficiency: English(professional), Tamil(Native), French(Elementary)

CERTIFICATION

Introduction to internet of things-NPTEL

October 2023