NIKESHKUMAR U

Chennai,Tamilnadu

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EDUCATION

Panimalar Institute of Technology **2021 − 2025**
*BE-CSE - **CGPA** - 7.9/10* *Chennai,India*

SRKMHS School **2019 − 2021**
*Higher Secondary - Bio-Maths - **Percentage** - 87%* *Krishnagiri, India*

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Computer Networks
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept
- Web Technology
- Software testing and Automation

PROJECTS

Basic Banking System | Front end Development **SEP-2023**

- Developed a Basic Banking System web application using HTML, CSS, JavaScript, and Bootstrap, showcasing proficiency in front-end technologies
- Live site here

RADAR System Using Arduuino | IOT **JUNE-2024**

- Radio detection and ranging (RADAR) systems are the systems that use radio waves to determine the speed, position, size, and nature of any object within its reach. It is similar to LiDAR systems. The main difference between those two is that Lidar systems use infrared waves instead of radio waves.
- Components - SG90 Micro-servo motor,Ultrasonic Sensor,Arduino UNO
- Apps and Platform - Proceessing and Arduino IDE

INTERNSHIP

INFINITY COSMOS TECHNOLOGIES **JAN 2024 − FEB 2024**
WEB DEVELOPER *Remote*

- **Developed and Maintained Web Applications**: Built and optimized responsive web pages using HTML, CSS, JavaScript.
- **Debugged and Troubleshooted**: Identified and fixed bugs, and optimized code for better performance and scalability.
- **Version Control**: Used Git for version control and collaborated with team members using platforms like GitHub/Bitbucket.

TECHNICAL SKILLS

Languages: Python, Java, HTML,CSS,JavaScript
Developer Tools: VS Code
Technologies: GitHub, Git

EXTRACURRICULAR

National Cadet Corps **JUNE 2016 − APR 2018**
Lance Corporal *Krishnagiri*

- Second-in-Command and responsible for giving commands to rest of the section
- Responsibilities-Participating in social awarness,Sports and adventure activities.

SOFT SKILLS

- Team work • Leadership • Problem solving
- Adaptability • Time management • Emotional intelligenc