Loganathan R

B.E - Computer Science and Engineering

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Education

Year	Degree / Certificate	Institute / School	CGPA/Percentage
2020 - 2024	B.E - CSE	Sri Ramakrishna Engineering College	7.87
2019 - 2020	HSC	Sri Ranganathar Matriculation Higher Secondary School	76.5%
2017 - 2018	SSLC	Sri Ranganathar Matriculation Higher Secondary School	87.4%

Area Of Interest

- **Frontend Development**

Projects

- **Frontend Applications**

  Project Management App - https://github.com/Loganathan-SK/Project-Management-App
  Online Quiz App - https://github.com/Loganathan-SK/Quiz-App
  Food Order App - https://github.com/Loganathan-SK/Food-Order-App
  Grocery Website - https://github.com/Loganathan-SK/Grocery-Website
  Admin Dashboard - https://github.com/Loganathan-SK/Admin-Dashboard

- **Farm Book**   ***(Jul 2021 - Mar 2022)***
  Mentor name - Ms. R. Pavithra, AP/CSE
  Abstract: Farm Book is a communicative application that is used to solve queries raised by farmers. They may have doubts regarding crop disease precautions, fertilizers to be used and so on. Our application will connect them with experts from agricultural universities or farmers who have an apt solution for the query.

- **Turnmill Maintenance Prediction Using Deep Learning**   ***(November 2023 - May 2024)***
  Project Mentor - Ms. D. Hamithra Jothi, AP/CSE
  Abstract: It introduces a transformative approach to industrial equipment maintenance by harnessing analytics and deep learning. With data inputs, the system continuously enhances its predictive accuracy, optimizing maintenance schedules and resource utilization. Ultimately, by providing actionable insights, the system empowers industries to mitigate downtime, improve equipment reliability, and maximize operational efficiency, leading to substantial cost reductions and improved productivity.

Technical skills

- **Programming languages : Java**
- **Web technologies : HTML, CSS, Javascript, React**
- **Database management : mySQL**
- **Miscellaneous : UI/UX Design, Git**

Strength

- **Adaptability**
- **Time Management**
- **Creativity**
- **Self Motivation**

Achievements

- **Java Developer Certification - Infosys Springboard, August 3, 2023**
- **Nptel - Introduction to Industry 4.0 and Industrial Internet of Things (71%), Jul - Oct, 2021**
- **Hackerrank - 5-star coder (Java)**
- **Cambridge English Entry Level Certificate in ESOL International (BEC) - A2**

Key courses taken

- **Responsive Web Design - FreeCodeCamp, 2024**
- **React - Udemy, 2024**
- **Industry Readiness Exposure of Tools and Technologies, 2023**
- **Web Development - Teachnook, 2022**
- **Soft Skills Leadership and Workplace Etiquette, 2021**

Personal Details

Date of birth	24-07-2002
Languages Known	English, Tamil
Address	7/600-15, CPC Sai Avenue, Kanuvai, Coimbatore - 641108.

PLACE : COIMBATORE   **LOGANATHAN R**