TAMILARASAN MURUGAN

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EDUCATION

KONGU ENGINEERING COLLEGE	2020 - 2025
Master of Science in Software Systems	Tamilnadu, India

- Cumulative GPA : 7.94 / 10 till 7th semester

JKKN MATRIC AND HIGHER SECONDARY SCHOOL	2019 – 2020

- HSC   Percentage: 64.5%

URC PALANIAMMAL AND HIGHER SECONDARY SCHOOL	2017 – 2018

- SSLC Percentage: 72.6%

TECHNICAL SKILLS

Frontend : ReactJS, NextJs, Flutter
Backend : Node.js, MongoDB, PHP, MySQL, Firebase
Programming : Java, Python

PROJECTS

Bookapp   July 2024
Book Recommendation Website

- Created a platform for book lovers to search for books based on genres, add favorite books, get the book buy link, and access the e-book.
- Tech stack used: ReactJS, ExpressJS, NodeJS, MongoDB, Firebase, Google API.

Language Learning Application   Feb 2024
Hindi Leaning Website

- Website for school-based children to learn Hindi through audio, pictures, and practice speaking skills.
- Tech stack used: ReactJS.

FITX   Sep 2023
Gym Equipment Management Website

- Developed a Gym Equipment Management System. This system facilitated equipment tracking, stock level monitoring and managed different pages for admin and user.
- Tech stack used: Spring Boot, HTML, CSS, Bootstrap

Classification Of Dementia Diseases Using Deep Learning   Oct 2023
Research Project for Classifying Dementia Diseases

- Created a deep learning model for classifying different types of dementia diseases using a CNN algorithm with an MRI dataset. Presented at the International Conference on Theoretical and Applied Computing.
- Tech stack used: Python

AREA OF INTEREST

- Full-Stack Development
- App Development
- Artificial Intelligence

ACHIEVEMENTS

- 2023: Runner-up at the Kavanch Hackathon among participants from across India, held at IES University, Bhopal.
- 2023: Ranked in the top 5 at the KEC Hackathon, Kongu Engineering College, Erode.