TAMILARASAN MURUGAN

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PROFILE

A dedicated Web Developer with expertise in MERN Stack, API integration, and database management. Enthusiastic about creating user-friendly applications, tackling complex challenges, and exploring emerging technologies. Eager to work with teams and make meaningful contributions to impactful projects.

EDUCATION

KONGU ENGINEERING COLLEGE   2020 - 2025
Master of Science in Software Systems
- Cumulative CGPA : 7.89/10 till 8th semester

JKKN MATRIC HIGHER SECONDARY SCHOOL   2019 - 2020
Computer Science
- Cumulative Percentage : 64.5

TECHNICAL SKILLS

Framework : MERN

Programming : Java, Python

Database: MongoDB, MySQL

Tools: Figma, GitHub, Firebase, Azure App Service

PROJECTS

Book App   July 2024
Book Recommendation Website
- Created a platform for book lovers to search for books based on genres, add favorite books, get the book buylink, and access the e-book.
- Tech stack used: ReactJS, Express JS, 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, JavaScript API.

RESEARCH PROJECT

Classification Of Dementia Diseases Using Deep Learning   Oct 2023
Research Project for Classifying Dementia Diseases
- Developed a CNN-based deep learning model for classifying dementia types using MRI data.
- Presented at the **International Conference on Theoretical and Applied Computing**.
- Tech stack used: Python, Deel Learning

AREA OF INTEREST

- Full-Stack Development
- Data Analyst

ACHIEVEMENTS

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