Thayanithi R K

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EDUCATION	**SASTRA UNIVERSITY**, Thanjavur, TamilNadu	
	B-Tech, Information Technology, 2022-Present	GPA: 8.04
	Kathir Vidhya Mandir, Higher Secondary Schooling, 2019-2021	Score: 436/500
	GHSS Madathukulam, Secondary Schooling, 2018-2019	Score: 456/500

SKILLS

Languages: C, C++, Java, Python
Web Development: HTML, CSS, JS, ReactJS, NodeJS, ExpressJS
DataBase: MongoDB, MySQL
Soft Skills: Problem Solving, Public Speaking, Critical Thinking, Quick Learning
Version Control: Git, Github

PROJECTS

Amazon Landing Page Clone: Developed a Landing page replicating Amazon's Home page using HTML,CSS and JavaScript.

Contacts-API: It is a REST-API written in Node and Express frameworks of JavaScript.Uses JWT for authentication and authorization purposes.

NASA-APOD: This project utilises NASA's Astronomy Picture of the Day(APOD) API and ReactJS in the FrontEnd to render the same.

Tamil Character Recognition Web(Currently under Developement): Developing a Website for converting old Tamil Character from manuscripts to Modern Tamil writing form.This project is being built using ReactJS and FlaskAPI(Integrating ML and DL pipeline)

EXPERIENCE

Team MEMBER-MATHS CLUB
January 2023-Present
Organised Series of Aptitude Exams to help Senior batch students for their Placement Preparation.
Conducted Maths Olympiad exam with 200+ participants to rise the Enthusiasm among Students for Mathematics

Team Member-E cell
December 2022-August 2024
Coordinated E-summit 2023 and 2024

Languages

English Tamil Telugu Hindi&Kannada (Elementary Proficiency)