

Arul Murugan R

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- <https://arul-murugan-r.github.io/Portfolio/> • https://leetcode.com/Arul_2023/

Objective

To leverage my technical expertise in software research and development to create innovative solutions. A proactive and fast learning person, open to learn and work on various newly emerging technologies.

Personal Projects

- **Blood bank management system** - <https://github.com/Arul-Murugan-R/blood-bank-management>
This application allows donors and recipients to sign up with their location and request for blood from various locations. Donors are notified through email. Upon acceptance, the recipient gets the contact info of the donor.
Tools: React.js, Material UI, Express.js, MongoDB
- **Temple Explorer** - <https://github.com/Arul-Murugan-R/temple-explorer>
It is a web application that allows users to explore and discover information about various temples. This project provides a user-friendly interface where the users can filter the temple they want based on options like (temple name, location, nearby landmark etc).
Tools: React.js, Node.js, Express.js, MongoDB, Cloudinary, Bootstrap
- **Site for college symposium** - <https://github.com/Arul-Murugan-R/CyberQuestSympo>
CyberQuest is a web platform developed for hosting coding competitions. CyberQuest provides a coding editor that supports various programming languages and includes an auto-logout feature to enhance security during coding sessions.
Tools: React.js, Node.js, Express.js, MongoDB, Rest-API, Redux
- **Movie Spot Static Ott Site** - <https://github.com/Arul-Murugan-R/DesignHeist>
This application is entirely built for showcasing a developed idea for the theme "OTT". It's for a design competition, where the very first round was designing the idea into figma design. Followed by moving it into a website with more interactive features.
Tools: Express.js, RawJSON, Bootstrap

Awards

Smart India Hackathon 2022 Winner :

My team of 6 people made a website for a concept career dendrogram (AICTE problem statement) and won the 1st prize for it out of 29 teams that participated in the competition. It was amazing to meet, greet and interact with diverse people from different states for the competition. The requirement of this competition is all about giving solution through software or hardware for various government-aided companies

Event Organizer 2023

We were a team of 10 members organized our college symposium event, by conducting 2 rounds namely reverse and maze coding. In which we managed to handle 70+ teams of 26 different college students of entirely diverse knowledge and skills.

Internships

MAY 2023 - OCT 2023

AiViREX Innovations, Chennai - MERN Developer

Educate Platform: Developed a platform that allows users to upgrade their skills and knowledge by pursuing courses and taking tests.
Tools: React.js, Express.js, Firebase, Google Authentication, Ant Design

Education

St Joseph's College Of Engineering, Chennai, India
Bachelor of Computer Science and Engineering

May 2024
GPA:8.86/10

Velammal Vidyalaya, Chennai
High school

May 2020
89%