

Karur, Tamil Nadu

EDUCATION

Sri Krishna College Of Engineering And Technology

August 2020 - June 2024

Tamil Nadu, India

Bachelor of Technology in Information Technology (CGPA of 8.0)

PROJECTS

BOOK MANIA | ReactJS, NodeJS, ExpressJS, MongoDB

- Developed a full-stack web application using Node.js/Express, React/Redux, and MongoDB/Mongoose for user management and authentication, including registration, login/logout, profile viewing, and updating
- Implemented secure authentication using JSON Web Tokens (JWT) and bcrypt for password hashing, while ensuring efficient database modeling and association for optimal data storage and retrieval.

MOVEI TIME | ReactJs, Redux, Firebase

- Developed an online movie and TV show website, utilizing Reactis, React Bootstrap, firebase and Redux for an better user experience.
- Implemented features such as browsing and streaming movie trailer and TV shows, user authentication and state management using redux, while leveraging Firebase for backend services

$VMAIL \mid Python, speech-to-text \ api, html, css$

- voice based email sender for blind persons
- The project is a Python-based program that uses speech to text voice response for visually challenged people, allowing everyone to manage their mail accounts using only their voice, read, send, and complete any other necessary chores.

ACHIEVEMENTS

- Code2Duo 2022 winner, conducted by Kumaraguru College Of Technology.
- Code2Win 2022 winner, intra-department coding competition conducted by Sri Krishna College Of Engineering And Technology.
- Doublet Code 2023 winner, intra-department coding competition conducted by Sri Krishna College Of Engineering And Technology.

TECHNICAL SKILLS

Languages: Java, JavaScript

Frontend: HTML/CSS, React Js, TypeScript Database: MySQL, MongoDB, Sequelizer, Firebase

Backend: Express Js, Node Js, REST API

Tools: GitHub, Vercel

CERTIFICATIONS

- Basics of MongoDb devTown
- Basics of reactjs devTown
- Basics of nodeJS devTown
- Basics of ExpressJs devTown
- Redux devTown

PROFILE LINKS

- Leetcode
- Github

KEY COURSES

Data Structures, Design And Analysis Of Algorithms, DBMS, Computer Networks, OOPs.