ASHISH N M

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Education

Mangalore University, Mangala Gangothri, Konage. 2021 - 2022

M.sc in Computer Science.

St. Aloysius College, Mangaluru. 2018- 2020

• B.sc (Mathematics, Electronics, Computer Sci)

St. Michael's PU College, Madikeri 2016 - 2017

PCMC

Skills

Languages: JavaScript | C++ | C

Technologies: ReactJS | RTK | NodeJS | PostgreSQL | Bootstrap | Git | Burp suit.

Projects

Movie Series app

A Movie and Series recommendation web app built on ReactJS, to explore Trending movies and series, receive lists based on selected genres, and view details/trailers.

- Implemented Pagination for exploration.
- Incorporated TDMB API to fetch movies/series details
- Data fetching seamlessly using Axios.
- Utilized React Router DOM for routing and navigation
- Employed Material UI for responsive design.

Ecommerce Store

A shopping cart web app developed using ReactJS and its state management having add to cart functionality along with sorting and filtering by search.

- Implemented Context API with useReducer Hook for state management.
- Used React Router DOM for routing and navigation.
- Employed React Bootstrap for responsive design.
- Incorporated sorting, filtering, and adding to the cart.

Smart Brain app

A Full-Stack application with registration system, utilizing the Artificial Intelligence to let users perform face-detection on images they provide to the app by entering its URL address.

- Developed the Front-End using React, Tachyons CSS for the purpose of creating a compelling UI consisting of functional and reusable components
- Developed the REST API and set up the database using Node.js, Express.js and PostgreSQL, as well as including technologies such as Knex.js for server-database connection, as well as Bcrypt for hashing the passwords.
- Realized the version control using Git.
- Deployed the app using Render.

Self employed Jan 2023 – mar 2023

Bug hunting in a Facebook bug bounty program, discovered a general software bug that could cause a temporary denial-of-service (DoS) attack due to a missing feature improvement. Meta acknowledged the report and marked it as informative.

Certifications

<u>The Complete Web Developer in 2023: Zero to Mastery</u>: completed the Full-Stack Web Development course by Zero To Mastery Academy.