

ADHARSH D

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FULL STACK WEB DEVELOPER

Experienced Full Stack Developer specializing in **React**, **Express**, **Node.js**, and **MongoDB**. Proven track record in delivering robust solutions for seamless user experiences.

WORK EXPERIENCE

Scipy Technologies Jul 2022 - present

ONEMAP - Geospatial Business Analysis Tool.

- Implemented dynamic layer creation (point, polygon, line) using **GeoJSON** and **MVT** layers.
- Developed an Interactive **Thematic Color Generator** Tool, referencing ColorBrewer and kepler.gl.
- Created a **Measure Distance** module for calculating distances on the map.
- Integrated APIs
- Integrated **Ant Design** components into the project.
- Utilized **JIRA** for effective Scrum project management.

Tech Stack: **TYPESCRIPT, REACT, REDUX TOOLKIT, DECK.GL, REACT-MAP-GL, TURF.JS, ANT-DESIGN**

TGRADE- ERP

- Built frontend components for the **POS** module and **Invoice**.
- Developed highly reusable components and styled using **SASS**
- Implemented **Bootstrap** components for a user-friendly and responsive interface design

Tech Stack: **REACT-BOOTSTRAP, AXIOS, REACT, EXPRESS, MONGODB, SASS**

HIVE - College social media app

- Integrated a Chat module using **Socket.io**
- Enabled file upload (image uploading) through **multer**.
- Designed an **Express** server and API.
- Utilized **Material UI** for UI components
- Implemented role-based authentication and authorization for Teacher, Student, and Admin using **JWT** tokens.

Tech Stack: **REACT, EXPRESS, SOCKET.IO, MONGOOSE, REDUX TOOLKIT, JWT**

Logarithm Technologies (Intern) Jan 2022 - Jun 2022

PMS CRM - Prototype of crm project

- Created frontend pages using html, css, js and bootstrap
- Integrated Firebase and **Firestore** for data

Tech Stack: **HTML, CSS, JS, BOOTSTRAP, FIRESTORE**