AJAY S



CAREER OBJECTIVE

To secure a challenging position in a organization to expand my learnings, knowledge and skills. Meanwhile to give a fitting solution as a fresher

INTERNSHIP

PANTECH | Full Stack Using React JS Intern

July 2023 - Sep 2023

- Developed a Portfolio Website during that period.
- Worked with the data from frontend to backend.

PROJECTS

E-COMMERCE LAPTOP STORE | MERN Stack

- Handling all details about the whole product of the laptops.
- Encryption to all the users with an authentication using JWT authorizations.
- And integrated the STRIPE payment gateway to ensure the users to pay.
- To monitoring the details of the users in the admin dashboard.

MEDICAL BILLING SYSTEM | MERN Stack, FIREBASE

🛗 Oct 2023 – Nov 2023 | **Link**

- Handling all details about the whole product of the medicines.
- Build for admin side purpose with an authentications.
- It also make a Bill receipt for the customers.

SMART GARBAGE DISPOSAL | ESP32 DEV Module, React, Firebase

- Detect the level of the garbage container by using the sensor. It will display the levels in the maps at accurate location with different indications.
- Also have the authentications with consent admin and to enroute with shortest distance. Once admin take out of all.
- Then it will automatically sprayed inside the container with precise time.

FEEDBACK MANAGEMENT SYSTEM | Java-Swing

Permit for every students to give their overall feedback regarding their subjects to the handled faculty.

ACHIEVEMENTS

top 4.2percent of LEETCODERS regards 100+ days in leetcode
top 40percent and a secured a Elite in DSA using Java in Nptel

2023 top 30/230 Hacksprint 1.0 Hackthon

2023 top 25/80 Smart India Hackthon at Inter College Level

SKILLS

LANGUAGE

Java

TECHNOLOGIES

- React
- Express
- Node
- Swing | AWT

DATABASES

MongoDB | MySQL

CLOUD AND TESTING TOOLS

• Firebase | Postman

TOOLS AND VERSION CONTROL

- VS Code
- Eclipse
- Git | Github

CERTIFICATIONS

- Data Structure and Algorithms Using Java from Nptel Nov 2023
- Developing Bank-End Apps with Node.js and Express from Coursera Nov 2023
- FullStack using React JS from Pantech Oct 2023
- React Basics from Coursera Sep 2023
- Course on Java from Livewire Jan 2023

AREA OF INTEREST

- Web Developing
- App Developing

EDUCATION

 BE Electrical And Electronics Engineering KARPAGAM COLLEGE OF ENGINEERING

2021 - 2025 | Cum. GPA: 8.4*

HSC Pre-University(12th)
RAJ MATRIC HR.SEC SCHOOL

🛗 2020 - 2021 | Percentage - 89.62