

ARAVIND PRAHASH A

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OBJECTIVE

To pursue a challenging career with dedication and provide my efficiency to the fullest in a professional organizational environment and hence contributing to the growth of the organization

EDUCATION

GOVERNMENT COLLEGE OF ENGINEERING, TIRUNELVELI

B.E Electronics and Communication Engineering
CGPA: 7.1 2021 - 2025

DR SAMUEL HR SEC SCHOOL SANTHAPURAM

H.S.C - 86.4% 2019 - 2021

ST JOSEPH'S HIGH SCHOOL SAREL

S.S.L.C - 77.8% 2019

NON-TECHNICAL SKILLS

- Leadership qualities
- Time Management
- Good Communication skills
- Analytical skills

TECHNICAL SKILLS

- Programming language : JavaScript
- Markup languages : HTML, CSS
- Frontend : React.js, Bootstrap
- Backend : Node.js, Express.js
- Database : MongoDB
- Tools : Git and GitHub, Postman, Vercel

PROJECTS

Smart Gas Detection and Sustainable Waste Management in Poultry Farming

This project uses IoT sensors (MQ-135, MQ-136) and an ESP8266 microcontroller for real-time monitoring of harmful gases like ammonia, automatically activating ventilation and alarms when gas levels are high.

Movie Ticket Booking Platform (React.js)

Live Demo : <https://ticketbooking-mu.vercel.app/>

Movie Ticket Booking Platform Built with React.js and REST API integration Users can log in using OAuth (Google/GitHub) Browse currently available movies and showtimes Book tickets instantly without seat selection

Desserts Ordering Website

Frontend in React.js with user-friendly desserts browsing and ordering Backend uses Node.js, Express, MongoDB with secure REST APIs Users can register, login, and place desserts orders. Admin can create, update, and delete products with exclusive access privileges

INTERNSHIPS

Robotic process automation, IOT and Electronics Design at Entudio Private Limited, Palayamkottai
1-Month

COURSE

Full Stack Development at Brassy Academy, Tirunelveli