

Priyadharshan Senthil

FULL STACK DEVELOPER

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Chennai, India

I am a highly motivated and competitive Full Stack Web and App Developer with extensive experience in multiple technology stacks such as Node.js, Express.js, NextJS, ReactJS and React Native. My passion for learning and exploring new technologies is evident in my commitment to staying up-to-date with the latest industry trends and best practices.

PROJECTS UNDERTAKEN

ATTENDANCE MANAGEMENT SYSTEM FOR PANIMALAR ENGINEERING COLLEGE

Achievements/Tasks

- GIT-HUB REPO :-** <https://github.com/BHARATHI-GIT-HUB/attendance-management>
- Developed and maintained web applications using Angular, NodeJS, ExpressJS, TypeScript, and MySQL.
- Designed and implemented **RESTful APIs** to connect the front-end to the back-end of the application.
- Security best solutions, including **JWT authentication, encryption, Guards** and rate limiting.
- Optimized the performance of the web applications by implementing caching, indexing and other performance tuning techniques.
- Deployed in the campus using NGINX server.

NEUTRINO DETECTOR DOCUMENTATION

Achievements/Tasks

- Developed and maintained documentation websites for the research persons in the field of astro-physics
- This website is developed using HTML,CSS and JavaScript. It is deployed using the firebase.
- Project URL :-** <https://neutrino-detector-53f6c.web.app/>

3D T-SHIRT CUSTOMIZER USING THREE.JS

Achievements/Tasks

- Developed a 3D T-shirt customizer website using JavaScript frameworks like **ReactJS** and **Three.js**
- This website is also deployed using the firebase.
- Recommended to view in Desktop for insane user experience.
- Project URL :-** <https://threejs-t-shirt.web.app/>

JOB SEEKING MOBILE APPLICATION USING REACT NATIVE

Achievements/Tasks

- Developed this job seeking application using React Native with API from the RAPIDAPI website
- This mobile application is compatible in both iOS and Android operating systems.
- Through this website , people can able apply for the popular jobs based on their interest and the nearby jobs based on the user location

SKILLS

JavaScript

REACT JS

Node.js

Python

NextJS

React Native

NativeWind

Three.js

Express.js

HTML5

CSS3

Bootstrap

TailwindCSS

jQuery

Angular

MySQL

MongoDB

PostgreSQL

API (REST, SOAP)

Stripe

Web Scrapping

Postman

EDUCATION

B.E (Computer Science Engineering)
Panimalar Engineering College , Chennai
(2020 - 2024)

CGPA : 9.13

HSC - 88% (2020)
Vivekananda Matriculation Higher Secondary School , Sirkazhi.

LANGUAGES KNOWN

English

Tamil

Full Professional Proficiency

Native or Bilingual Proficiency

INTERESTS

Problem Solving

Prompt Engineering

Web Development

UI / UX Designing

AutoGPT

API Development

Mobile Application Development