SURIYA

ASSOCIATE SOFTWARE ENGINEER 1

CONTACT

+91 9789412582

ssuriya3098@gmail.com

www.linkedin.com/in/suriya-s-9ba383220/

chidambaram , Tamil Nadu

SKILLS

HTML - 5

CSS - 3

Java Script

React JS

Rest APIs

Node js

Mongo DB

My-Sql & Postgress

Responsive Design

Agile Methodology

Git Hub & Bitbucket

Jira

Click-Up

CERTIFICATIONS

MERN STACK DEVELOPER PROGRAM GUVI -IIT MADRAS, IITM

Research park, Tharamani Chennai.

EDUCATION

B.E - Electrical and Electronics Engineering

passed-out : 2016-2020

LANGUAGES

English

Tamil



PROFILE

I am a passionate and dedicated individual who aspires to become a full-stack web developer with a specialization in the MERN stack. With a strong technical background and knowledge, I am driven to create high-quality, user-friendly platforms. I am eager to work in a challenging environment where I can utilize my skills to their fullest potential.

ACHIEVEMENT

Detectify-APP: Award-winning app automating manual attendance processing into a seamless digital experience. Secured 1st prize at hackathon.

Delivered office presentation on cloud computing, providing a hands-on live example of deploying a React app using AWS services.

WORK EXPERIENCE

Associate Software Engineer -1

2022-Aug-05 - present*

TESARKTechnologies

Neurun (Front-End and Back-End)

Description: Neurun equips you with visually immersive route guides that provide you with the confidence to achieve your goals on the roads and trails. (web version)

- Ensuring the site is optimized for different screen sizes, from desktop to mobile devices and Vertical Screens.
- Code base setup and Authentication Logic's
- Implemented managing administrative and user role based functionalities and authentications
- Implementing AWS services, s3, dynomoDb (PAAS)
- Deployed Frontend in AWS AMPLIFY SERVICE

TESARK Technologies

CODE-QUICK (Front-End)

Description: This platform related to Medical Coding and insurance claim , for that there is a four different portals MANAGER, AUDITOR , QA , CLIENTS

Tech Stack: Frontend (client-side) - React js JavaScript library.

- Api integrations for All portals
- Building Reusable Components for Optimizing the app
- Integrating functionalities and navigations
- Integration of login and authentication functionalities
- For data analytics have used chart js for good user experience
- Ensuring the site is optimized for different screen sizes, from desktop to mobile devices.



Guitar -(AI/VR) (Front-End and Back-End)

Description: Developed a single page application for XR LABS. The application aimed to streamline the process of learning the music using guitar

- Developed reusable UI components and optimized the performance of the application.
- Worked on showing data with both Admin and Client functionalities.
- Integrated functionalities with back-end .
- Api's Integration for Frontend.
- Implemented responsive design to ensure optimal user experience across
 devices.
- The application was well received by the client and resulted in
- Improved eciency and user satisfaction

TESARKTechnologies

BGE - Brighter Green Engineering (Front-End and Back-End)

Description: This platform is a Business to Business application , basically it BGE solar industry, they provider of high quality of solar plates and monitoring , repowering - (worked in maintenance module and bug fixing)

- Optimizing the site's performance by implementing techniques such as code splitting, lazy loading, and server-side rendering
- Implementing a search, sorting, filter functionality that enables users to search for specific products based on various parameters,