Arunraj VSoftware Engineer

PROFILE

Experienced Software Engineer with 1.8+ years specializing in MERN stack. Demonstrated success in delivering high-quality software solutions, excelling in collaborative, cross-functional environments. Possesses strong analytical and problem-solving skills and work independently, Seeking new opportunities to leverage expertise in dynamic software development.

EDUCATION

Bachelor of Engineering (B.E), Mechanical	2016-2019
Dhirajlal Gandhi College of Technology	
Diploma in Mechanical	2013-2016
Thiyagarajar Polytechnic College	
Higher Secondary	2013

Bala Bharathi Matriculation Higher Secondary

Work Experience

ASM Technologies

Aug 2022 to present

- Led end-to-end database design, creating and optimizing stored procedures, functions, and triggers.
- Implemented React, Java Script for strong client-side validations, elevating user experience and ensuring data integrity.
- Performed rigorous unit and functional testing, promptly resolving issues for top-tier software quality.
- Managed source code processes using GITHUB, resulting in reduced conflicts, improved code quality, and increased customer satisfaction
- Applied Agile methodology to drive fast, iterative software development, ensuring efficient collaboration, adaptability, and timely delivery of high-quality solutions.
- Updated and managed existing projects while delivering valuable technical support to clients, ensuring smooth operations and maximizing client satisfaction
- Actively contributed ideas and suggestions in team meetings.

8883314331

- Rajarun612@gmail.com
- 52, PL Gopal Chetty Street,Ponnamapet, Salem-636001.
- linkedin.com/in/arun-rajb5860917b
- https://arunportfoliosite.onre nder.com/

SKILLS

- JavascriptHTML
- Reactis CSS
- Nodejs
 Bootstrap
- mongoDB GIT

TOOLS USED

- Visual studio code
- Postman
- MongoDB compass
- GitHub Desktop

Traning Undergone

- AWS
- Jenkins

Project Experience

Web Development

• Created a robust dashboard using React.js, Node.js, and MongoDB to effectively manage project work status, data, and detailed information. This dashboard provides comprehensive tools for overseeing project progress and maintaining vital project-related data.

Mobile app Development

 Develop a native mobile application for Android designed to facilitate seamless connections with nearby Bluetooth Low Energy (BLE) devices for efficient data transfer. This application empowers users to effortlessly add, edit, and delete data entries while maintaining a reliable connection between two devices.

Own Project

Portfolio site

• Created a dynamic portfolio website leveraging the power of React.js and Bootstrap for a modern and responsive design. Hosted the website seamlessly on Render.com for optimal performance and accessibility.

Todo-list using Reactis, Nodejs and mongodb

• This Todo List application provides users with full CRUD functionality, allowing them to create, read, update, and delete tasks. The data is stored in MongoDB, utilizing NodeJS as the backend server to handle data processing and retrieval.

Weather App

• This weather application offers real-time weather reports based on the user's searched location. It leverages the OpenWeatherMap API to fetch accurate and up-to-date weather data.

NEWS App

• This News application provides users with up-to-date news articles from various sources .NEWS API is integrated to provide real-time news updates,

Ecommerce site using angular

• This site has dynamic product page and cart page user can able filter and search product and add the product in cart .the product can get from fakestoreapi