

AMALRAJ R

Senior Software Engineer



Phone

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Location

Tiruvanamalai



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EXPERIENCE

6 Years in the IT Industry



SKILLS

HTML5/CSS3

Javascript

Angular

React.js

Node.js



EDUCATION

2016 - 2017

MCA Computer Applications SRKV, Coimbatore

CGPA: 7.8

2013 - 2015

BCA Computer Applications SRKV, Coimbatore

CGPA: 7.3



PROFESSIONAL EXP

Nov 2019 - Present

Utthunga Technologies

AUG 2018 - AUG 2019

DOTS IT SOLUTIONS



LANGUAGE

☆ Tamil

☆ English



About Me - https://amalfrontenddeveloper.github.io/portfolio/

Experienced Designed and implemented user interfaces for web-based applications, Highly motivated developer committed to quality, with a track record of delivering applications on time, even under tight deadlines.



WORK EXPERIENCE

TI Device HTML5 | Angular 16 (July 2024 - March 2024)

Senior Software Engineer - Utthunga Technologies

- ☆ Implemented Multipoint and Valve Signature Tests: Developed comprehensive test functionalities and detailed test reports
- Created Multipoint Test Graphs and Valve Signature Test Graphs: Visualized test data through dynamic and interactive graphs for better analysis and insights.
- Sculmburger (SLB) | Angular 16 (May 2023 June 2024)

Senior Software Engineer - Utthunga Technologies

- Operator Dashboard: Provides real-time status updates on sensor calibration and landing status. Operators can also generate detailed reports for individual sensors.
- ☆ Job Management: Allows operators to manage jobs efficiently,including adding, editing, and cloning jobs. The detection page dynamically updates based on job configurations.
- Asset Sentinel Model Development | React Js (May 2021 Jan 2023)

Senior Software Engineer - Utthunga Technologies

- ☼ Designed and Implemented a Notification Panel for tracking New and In-progress Events, utilizing React for the front-end and Redux for state management.
- ☼ Developed Fault and Asset Summary Information using Redux for efficient state handling and React for dynamic UI updates.
- Added Global Search functionality to the Notification Panel, leveraging Redux for state management and optimized search algorithms for quick results.
- Wireless Device Manager | Angular 10, Node JS (Nov 2019 Jan 2021)

Senior Software Engineer - Utthunga Technologies

- ☆ Designed Application Architecture.
- ☆ Wireless Device Manager allows you to design, commission, configure, and monitor wireless network.
- You can also configure and commission the associated field devices from a centralized location. The WDM (Wireless Device Manager) acts as a network gateway enabling third-party applications to communicate with field device.