



AMALRAJ R

Senior Software Engineer

Phone

+919113920931

Email

amalrajmca1995@gmail.com

Location

Tiruvanamalai

Linked In

www.linkedin.com/in/amal-r1995/

EXPERIENCE

6 Years in the IT Industry

SKILLS

HTML5/CSS3	<div></div>
Javascript	<div></div>
Angular	<div></div>
React.js	<div></div>
Node.js	<div></div>
MySQL	<div></div>
MongoDB	<div></div>

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 – Nov 2019

DOTS IT SOLUTIONS

LANGUAGE

- ☆ Tamil
- ☆ English



About Me – <https://amalfrendddeveloper.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 (July 2024 – March 2025)

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.
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