Madhusoodhanan KM

Full Stack Developer

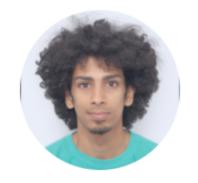
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EXPERIENCE

Associate Software Engineer

mscripts

Healthcare providers in the US use mscripts to communicate digitally with patients about their health.

Responsibilities

Built architectural frameworks in NodeJS and React.js for the company. Frameworks which helps the company's major tech-

- stack to shift from Java and Angular 1.6 to newer, relevant technologies.
- Built micro-services with the serverless framework.
- Integrate internally-developed micro-services, as well as marketplace 3rd party modules into our projects.

Admin Console: Designed and built the MVP and launched beta;

- It is an administrative tool used by each one of our clients and our support teams.
- Used Scrum Agile Methodology in my work (Daily Scrum Meetings, Planning Poker, Sprint Backlog, 1on1 meetings.

Software Engineering Intern

mscripts

EDUCATION

Bachelors in CS Engineering

CMRIT 7.3 / 10

PUC - PCMB

Secondary Education

St Thomas Public School

2015

84%

PROJECTS

Intelligent Intrusion Alerting

A smart system that photographs, identifies and alerts using ML and Image Processing.

IoT Railway Gate Control

02/0217 Udaipur, India

A multi-tier IoT system that senses train movements, and automatically closes the railway crossing gate.

SKILLS

Coding languages

Javascript Typescript Shell Python

Backend

Node Express AWS Serverless Jenkins

Kubernetes Terraform MySQL Redis MongoDB

Frontend

React Redux Next JS MUI Bootstrap4 SASS

Less Webpack4 Babel

Testing frameworks

Jest Mocha Swagger.io Postman

LANGUAGES

English - Advanced Hindi - Proficient

Tamil - Intermediate Malayalam - Intermediate