



Paalamugan S

Senior Software Engineer - Full Stack

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Employment

Senior Software Engineer - Full Stack

Aug 2021 - Present

Quantiphi Analytics Solution, Bangalore

- Working as a full stack developer with the Angular, React and Nodejs.
- Have worked with client such as Arizona Health Care Cost Containment System (AHCCCS), General Motors-USA
- Implemented **dialogflow Messenger** chatbot functionality from scratch.
- Customization for the dialogflow Messenger chatbot as per client need.
- Implement refresh, Language Switch and fullscreen button for the chatbot header
- Created webpack configuration to minified bundle of all the script file.
- Implemented General motors UI from scratch using react framework.
- Developed all convrsaton and session page logic in frontend.
- Developed NodeJs Backend Server from scratch as per the client requirement.

Software Engineer

Dec 2018 - Jul 2021

NamLabs Technologies Pvt Ltd, Chennai

- Working as a Full stack web developer with our company own Product such **Atatus, UI Inspector, ReplayBird, LeadMine**
- Worked on extensively on **AngularJS, React and Vue** as front end and **NodeJS, Python** as a backend
- Able to develop the design and implementation for the application independently from scratch.

Atatus Product:

- Developed full Layout module for Atatus documentation page using Jekyll.
- Implemented availability synthetic monitor. it includes web monitors, DNS monitoring, SSL monitoring, TCP monitoring, UDP monitoring, CronJob monitor, scheduled task monitoring, heartbeat monitoring and API monitoring

ReplayBird Product:

- Developed Full website (**ReplayBird**) for end to end individually using REACT Framework

LeadMine Product:

- Implemented to store credit/debit card details information powered by stripe and also developed subscription page

Personal details

Website

paalamugan.com

LinkedIn

linkedin.com/in/paalamugan-a6baa315b

Github

github.com/paalamugan

Skills

Javascript



Typescript



Nodejs



Express



React



Angular



Vue



Mongodb



HTML



CSS



Google Cloud Platform



Python



UI Inspector Product:

- Worked on most of the feature for this product development both front end and back end.
- Developed Dashboard Page, Testcase Page, Plan Page and application page in both front end and back end.(Angular JS and Node JS)
- Implemented label Page and manage account page with having different account scenario.
- Developed ADD, EDIT and LIST details for the above page. Along with that I was developing Billing and Team Page.
- Implemented invitation email with code validation and welcome screen development using stepper concepts.
- Done test run in Cron Server with every 5min, 10min and 1 hour and put some entry in redis to check the status is passes or failed.
- Build custom chrome extension to help the user action in record and save it to mongo db.
- Record the user action in chrome extension and run the test with specific plan

Junior Software Engineer

May 2018 - Nov 2018

Add-on Technology, Chennai

- Worked as MEAN stack developer where as i have implemented Bakery internal Product(Anumod Bakery) using MEAN stack technology.
- Implemented the bakery application from scratch using Angular 6(released May 2018) as a front end which is latest Angular IO at that time, NODE JS as a backend framework..
- Design and develop the Home, SalesOrder, Product Detail, Customer Detail Page and many more.
- Implemented Solution for Sending Message to customer about the order detail using SpringBoot with help of 24x7 SMS API.
- Implemented API in NodeJS using Router, Sequelize node module.
- Developed Order Detail Page, Sales Order Page, In-Stock, Pending Detail, Delivery Page and In-Production Detail Page.

Web Developer

Aug 2017 - Apr 2018

Muthu Soft Labs, Chennai

- Worked as web developer and learned HTML ,CSS, JS and Photoshop.
- Developed FinePaperSource UX Design in Photoshop.

Education

B.E - ECE

Jun 2013 - Apr 2017

P.B College Of Engineering, Chennai

Studied as a Electronics and communinations Engineering