



Aravind P S

Senior Systems Engineer

Passionate Full-stack developer with 3 years of experience in developing front-end SPAs. Proficiency in developing dynamic and responsive user interfaces for both web and hybrid mobile applications. Well versed in the latest javascript frameworks such as angular, ionic, and express.js.

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WORK EXPERIENCE

Senior Systems Engineer Infosys Ltd

02/2017 - Present

Bengaluru

Responsibilities

- Developing Front-end application architecture.
- Developing both Web and mobile application screens based on wire frames.
- Ensuring cross-platform optimization for hybrid applications.
- Ensuring responsiveness of applications.
- Building reusable code and refactoring the existing code frequently to improve the design, structure, and/or implementation of the application.
- Working alongside UI/UX designers, developers and project managers.
- Striking a balance between functional and aesthetic design.
- Seeing through a project from conception to finished product.
- Contributing to technical design and architecture decisions.
- Meeting both technical and user needs.

EDUCATION

Bachelor of Technology

Government Engineering College Palakkad,
Sreekrishnapuram

08/2012 - 05/2016

7.5

Courses

- Computer Science and Engineering

XII CBSE

Amrita Vidyalayam

2012

88%

Courses

- Computer Science

SKILLS AND SOFTWARE TOOLS

HTML

CSS

JavaScript

Angular 8

Ionic 4

Cordova

Typescript

MEAN

Node Js

Mongo DB

RESTful API

JAVA

SQL

Visual Studio Code

Eclipse

PROJECTS

Vehicle Inventory Management (04/2019 - Present)

- A Web application developed on angular 8 integrated with OAuth, having a varied functionality for managing vehicles and dealers data for different regions across the globe. Users with the appropriate role can use the role-specific feature such as creating scheduling audit, geofence, geotagging etc.
- A hybrid mobile application developed on ionic 4 and angular 7 specifically for dealers to manage their inventories. Some of the features include- User has the ability to geotag using speech recognition or OCR. They can extract reports for their inventories in excel. They can get direction to the geotagged vehicle using google maps. They can perform almost all the functionalities offline.

Contract Origination System (06/2018 - 02/2019)

- Application focused on automating the booking of an inventory for customers by the dealers. Implemented functionalities using Java, Struts v2.0. Developing front & back end (business logic) parts of this web application.

e-Validate (06/2017 - 06/2018)

- Application developed for validating retail contracts and lease agreements at the point of sale for dealers. It also provides data prefill for the discounting system.
- Developed front-end for this web application using Angular 4, angular material and bootstrap.

ACHIEVEMENTS

Infosys Global Agile Developer Certification

Appreciated for excellent work delivery by manager and client

LANGUAGES

English

Full Professional Proficiency

Hindi

Limited Working Proficiency

Tamil

Limited Working Proficiency

Malayalam

Native or Bilingual Proficiency

INTERESTS

Badminton

Cricket

Music

Fun Anchoring