

Pavan kalyan C

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About

A Front End Engineer who is passionate about creating rich user interfaces and interactive web apps using javascript. Strong foundations in Data Structures & Algorithms. Working Experience in Angular 2+, NgRx, Html, Sass, Bootstrap.

Education

Bachelor of Technology (B.Tech), Computer Science & Engineering,
Rajiv Gandhi University of Knowledge Technologies, Andhra Pradesh.
CGPA : 8.78

2016 – 2020

XII (Senior Secondary), Science, RAJIV GANDHI UNIVERSITY OF KNOWLEDGE
TECHNOLOGIES Board (RGUKT AP IIIT RKVALLEY)
CGPA : 9.38

2014 – 2016

Skills

HTML5

CSS3

Javascript

Angular 2+

NgRx

Bootstrap

Java

NodeJs

Git

Android

Firebase

MongoDB

SQL

React

C


Python

Professional Experience

Systems Engineer, Tata Consultancy Services

Currently working as a Front end engineer In the insurance domain. Extensively worked with various customer-facing and internal web applications which automate the whole process of getting Life insurance. followed agile principles while developing. Had good experience in writing unit tests and other UI automated tests with various test frameworks like Jasmine, Karma, Puppeteer.

09/2020 – present
Bangalore, India

Software Development Engineer-Intern, LOG Security Innovations Private Limited 

Worked on an android application for the startup called LifeOfGirl. Developed various mobile views from mock-ups. Consumed Rest Apis like google places API, google distance APIs and implemented various functionalities like live mutual location sharing, nearby safe locations, etc. Worked with firebase database and used firebase cloud messaging for push notifications.

12/2018 – 03/2019
Hyderabad, India

Projects

Vent Out, Single Page Application 

Vent out is a single-page web application built with Angular as the Front end, Node as the back-end. Cloud MongoDB is used as a database. using this application we can collect anonymous feedback from our friends, colleagues, etc. Without even creating an account we can take feedbacks and give feedback to others. Used web sockets for interactive communication.

Kanban Boards 

Kanban Boards is a Single page web application built using Angular. We can manage all of our action items in a single place and update their statuses accordingly. It uses browser local storage to persist the data. We can add, modify, update, delete and change the statuses of the tasks.

Online Assessment Portal

Online Assessment Portal is a modern single-page web application built using React as the front end and Java Spring Boot as the backend. Cloud MongoDB as database. This web application is designed for taking up exams online. Faculty can create exams and students can take up those exams. After an exam, the result will be computed and shown to the student without any further delays. It prevents students from copying while taking assessments by listening to user events while taking exams.

Appreciations

Appreciation from the project 

Appreciation from Talent Development Team of Tata consultancy services 

Courses

Responsive Web Design by FreeCodeCamp.org 