



RAJKAMAL MM

MEANSTACK DEVELOPER

Experienced Mean stack developer 3+ years in the industry and high-level proficiency in the following programs: Angular, Node JS, Javascript, MongoDB, ExpressJS. seeks to establish a career as the Full Stack Developer.

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Website: <https://rajkamal1996.github.io/rajkamal-portfolio/>

KEY SKILLS

Front End

- Javascript (ES6/ES2015), JQuery
- HTML5, CSS3, SCSS
- Angular 2+, Bootstrap, Pug/Jade
- UnderscoreJS, Typescript

Back End

- Node JS, Express JS
- Swagger-docs, Mocha Chai
- Sequelize, Linq
- C# .NET Web API

Databases

- MySQL, Microsoft SQL
- MongoDB

WORK HISTORY

Meanstack Developer

Financial Software & Systems

Dec 2019 - Present
Chennai

- Module lead - Developing design pattern and workflow.
- Handled a team of 5 Members for developing an cloud-based web development application.
- Worked with team members in all phases of the software development lifecycle, including: Requirement gathering, application design, system development, testing and implementation.
- Identify, communicate, and propose solutions effectively
- Experienced and desire to work in fast paced, agile development environment
- Experienced with implementing solutions using leading commercial Cloud provider Google Cloud Platform (GCP)
- Conduct code reviews and maintain consistent development standards
- Writing technical specifications and maintaining documentation
- Optimized the reusable code to a single library in angular to be used within the core product.
- Handled the authentication implementation and derived Microservice based architecture in Node JS.
- Derived the Redux implementation in the application to avoid unnecessary API calls to server



Fullstack Web Developer

Object Frontier Software

Jul 2017 - Dec 2019

Chennai

- Capturing the best development practices in a way of a common coding standards team of 7 developers resulting in improving code stability and shared components reusability.
- Learnt new technologies and started working with different kind of environments
- Design and configuration of the fully automated CI/CD lifecycle for the high-profile single page application reducing manual deployment intervention by 97%.
- Reverse-Engineering legacy modules related to business-critical internal web application, uncovering security flaws and outdated privacy practices fixed in next releases.
- Independent resource handled application for a short span of time
- Have Interacted with business users and understand requirements; analyze and come up with optimal technology solutions to business requirements.
- Worked in Multiple projects with different Combination of Technologies such as Angular with C# .NET WEB API and Angular with Node JS RestFul API
- Used GIT as a Version Control tool and as a code repository and involved in Project Code Debugging and testing and resolving the JIRA bugs assigned. Used Jenkins for the build process to generate the rpm-build.

EDUCATION

- KLN College of Engineering (Anna University), 2013 - 2017. Bachelor of Technology in Information Technology (B.Tech IT).

PROJECT WORKS

App Composer

Financial Software & Systems

This is a R&D project of FSS, it is used to create a web application in cloud storage.it would be much like the WIX website but unlike them here the components and final code will be in angular .The user can host the application normally after downloading the designed code. My contributions include segregation of the design component as a library. I wrote micro services to integrate the function pattern of the application and to implement token authentication. Guided the team to show effective output on each phase.

Technology: Angular 8, Node JS, MongoDB, Google Cloud Platform, SCSS, Mocha-chai

Client: Internal Product



Flavor Formula Editor

Object Frontier Software

This is an ongoing project, the main purpose of the application is to allow Scientists or Flavorists to create experiments from various sources. This application provides rich user Experience for end users. Flavorists can create formulas and sub formulas using this application. Formulas can be shared among them for review & grouped into folders. Formulas can be duplicated as many versions & users can open many editors.

Technology: Angular 7, Typescript, SCSS, SYNCFUSION GRID, Angular Material, Lodash, Node JS, Express JS, sequelize(ORM), MySQL

Client: International Flavors & Fragrances, Inc.

Project Performance Report MDC-PPR

Object Frontier Software

The client is a leading construction giant in Philippines, to manage their completed as well as ongoing projects we have developed a system where they can track their each and every project performance and present a report for the high level hierarchy. The application can handle different logins based on their roles and can access the system with assigned privileges. Each and every module in the system can be configured using the admin module. This system can also be used as a product for who seeks a performance report with highly sophisticated features.

Technology: Angular 5, Angular Material, SCSS, C# .NET Web API, LINQ, Microsoft SQL

Client: Makati Development Corporation.

Fragrance Market Potential (IFF-FRMP)

Object Frontier Software

This is a Software made for Marketing team to have a clear view on sales of all Fragrance and its market values both globally and regional statistics. In this software there regional sales and also the availability of the Ingredients and raw materials for the preparation of Fragrance can be tracked. This tool allows the marketing persons to track yearly, Half Yearly, Quarter yearly and also monthly sales. which can be monitored by regional heads. The Regional head's can download any reports in Excel or PDF.

Technology: Angular 7, Typescript, SCSS, SYNCFUSION GRID, Lodash, Node JS, Express JS, sequelize(ORM), MySQL

Client: International Flavors & Fragrances, Inc.

SOCIAL CONTACTS

 **GitHub** <https://github.com/rajkamal1996/>

 **Medium** <https://medium.com/@raj1996kamal>