Gokul Ramesh Babu

+1(905)2261853 | gokulr.191194@gmail.com | Portfolio - gokulramesh94.github.io

A leading-edge solution developer. I am always up for challenges and I am enthusiastic about learning the nuances in coding.

Skills

- React
- React Native
- Vue
- Node JS
- Next JS
- GraphQl

- HTML4, CSS3, JS, Sass
- JQuery
- Bootstrap, Tailwind CSS
- Java
- AEM
- Swift

- C#
- Mongo
- MySql
- PostgreSql
- JEST, Enzyme
- Cypress

- Git
- Bitbucket
- Jira
- Azure Boards
- Trello
- Github Actions

Professional Summary

- Over 5+ Years of extensive experience in developing web and web applications using HTML 5, CSS3, JavaScript, TypeScript, React JS, Vue JS, Node JS, XML, MVC framework.

- Strong domain understanding of Banking, E-commerce and Retails.

- Have been part for analysis, planning, development and maintenance of multiple projects.

- Proficient in developing web pages quickly and effectively using React JS, Vue JS, HTML 5, CSS3, JavaScript/ Typescript.

- Experience in using Redux to manage the application state and applying middleware such as redux-promise, redux-thunk and redux-saga.

- Expertise in using React JS/Redux/JSX to build user interfaces with states, props, middleware, store, action creator, reducer, presentational and container components and react hooks.

- Experienced in building cross browser compatibility applications.

- Experience in Cross browser compatibility testing and intellectual challenges in User Experience (UX), Responsive Web Design and Bootstrap.

- Experienced in working with Redux Architecture using complex object-oriented concepts t o improve the performance of the websites.

- Created and used Reducers that received said actions to modify the store state tree.

- Experience in Developing Applications Using CSS 3 Media Queries, SASS and Responsive Web Design making the Web Pages Fluid across Multiple Devices. (Grid, Fluid layouts and Break Point Approaches).

- Experienced in using CSS preprocessors SASS/Less to create dynamic style sheets and experienced in using bootstrap, CSS media queries for responsive web design.

- Good Understanding of Document Object Model (DOM) and Advanced DOM manipulation.

- Solid understanding of web services including RESTful APIs and their consumption from within a Script application.
- Excellent experience in developing web pages complying with Web Content Accessibility Guidelines (WCAG) and ability to apply W3C web standards.
- Expertise in version control tools like GIT to manage and control software development.
- Experience using database systems MySQL, Oracle, SQL Server, MongoDB and PostgreSql.

Education

2021 – 2022 (GPA - 3.88)

Post Graduate Certificate Program - Mobile Solutions Development | Conestoga College

2012 – 2017 (First Class)

B.Tech Information Technology | Sri Shakthi Institute of Engineering & Technology

Experience

Jul 2022 – Present

Semios (Vancouver)

Full Stack JavaScript Developer

Sep 2021 – Apr 2022

Karmax Heavy Stamping (Magna Cosma International)

Conestoga Research Student (CRS3) – Software Developer

Jun 2017 – Dec 2020

Sirius Computer Solutions, India

Web/Mobile Solutions Specialist | AEM Solutions Specialist

Recent Projects

Jul 2022 – Present

Semios Platform

Worked on Semios' legacy platform which is a product developed by Semios to monitor and assist their customers and equipment. Worked on google map APIs and high charts. Tech: React, Node JS, Typescript, PostgreSql, GraphQl

Sep 2021 – Apr 2022

Financial Dashboard | Conestoga College Applied Research &International Education

Developed an operational dashboard for a manufacturer of car parts based in North America. The dashboard displays the live progress of the company's financial performance in graphical and tabular formats. Tech: Vue 2, Node JS, Typescript, typeORM, Vuetify, Vuex, MySql

Jan 2020 – Dec 2020

E-Commerce Website | Sirius Computer Solutions, India

Worked on AEM sites for a manufacturer of fluid power products based in Denver. I managed and worked with a team of developers to build the project from scratch ensuring timely delivery. In addition, I managed the offshore L3 support team and assisted the L1/L2 members. Tech: AEM-SITES, JAVA, HTL, JQuery, Less

Mar 2019 – Dec 2019

One-stop Mobile Application | Sirius Computer Solutions, India

Created a one-stop solution for various Sirius utilities such as commute management, pantry service and org rewards. Designed a scalable solution approach and built a mobile application. Tech: React Native, Node js, SQL

Jan 2019 – Mar 2019

Web Application | Sirius Computer Solutions, India

Developed a web application using AEM site & React for a leading Medical Device manufacturer. We developed the UI using React JS, converted them to HTL, and rendered the AEM components. Tech: AEM-SITES, React JS

Freelance Work

Nov 2020 – Dec 2020 | Interior Design Company Website

Developed a responsive website to display the client's work. Architected and built the solution from scratch. Also, provided postproduction support for the same. Tech: React, Email JS

Oct 2020 | Portfolio Website

Developed the client's portfolio website. Architected the solution in such a way so that the client can easily upload the work without having to make code changes. Tech: React, Sass

Jan 2020 | Finance Company Website

Designed, architected and developed a solution for a finance company. Developed a responsive website that requires minimal upkeep. Tech: React, Node.js, Mongo DB

Awards & Accomplishments

Mobile Solutions Development High Distinction – 2022 | Conestoga College

Graduated with High Distinction (91.5%)

Mobile Solutions Development Capstone Award – 2022 | Conestoga College

Award for best capstone project

Feather in the Cap Award – 2019 | Sirius computer Solutions

Award for outstanding performance

Codes & Gears Winner – 2018 | Sirius computer Solutions

Winner of the annual organization-wide 36 hours coding hackathon

Award for outstanding performance

Connect

gokulramesh94.github.io

Repositories

https://github.com/gokulramesh94

https://codepen.io/gokulramesh94

Social

https://www.linkedin.com/in/gokulramesh94/

https://twitter.com/gokulramesh94