

# RUFUS SAM JOHN IMMANUEL J

Chennai, Tamil Nadu

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## OBJECTIVE

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Web Developer with 2+ years of experience in Full-Stack Web development, seeking full time Front-End web developer roles.

## EDUCATION

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**Vellore Institute of Technology**

*B.Tech Electronics and Computer Engineering - CGPA - 9.28, RANK 3*

**JUN 2019 – MAY 2023**

*Chennai, India*

## SKILLS

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**Web Technologies:** HTML5, CSS3, Javascript, Typescript, JSON, NodeJS

**Web Frameworks/Libraries:** MVC Architecture, React.js, Express.js, Asp.NET Core Web API

**Database Management:** SQL, MongoDB

**Languages:** English(Fluent), Tamil(Native)

## WORK EXPERIENCE

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**Analyst**

**JULY 2023 - PRESENT**

*Deloitte*

*Bangalore, India*

- Currently Working in an application called Omnia that has 40k+ weekly active users. Built using React, Asp.NET Core (c#) WebAPI, SQL Database, Redux State management, Azure DevOps automation, Azure Cloud Services (queues, service bus, web pubsub, app service, VPN, etc).
- Omnia is built using MicrofrontEnd Architecture. It is split into 21 separate MFEs. Worked with an Agile team in developing a new MFE application called Scribe which is a Content Management System for auditors using third party tool called CKEditor.
- Performed Full stack development by brainstorming with product owners to understand their business needs.
- Migrated Redux and Router to higher versions Redux toolkit and React Router.
- Contributed to a legacy product where the Scribe application was standalone and built using the well-known MERN(MongoDB, ExpressJS, ReactJS, NodeJS) stack.

**Intern**

**FEB 2023 - MAY 2023**

*Deloitte*

*Hyderabad, India*

- Developed a new web application called Audit People Manager that helped Audit Technology managers get information about teams, team leaders, and related functions.
- Used React for Front End, Asp.Net Core for Web API, and SQL for database. Additional tools used are Redux for state management and Azure DevOps for automation and hosted in Azure App Service.

## CERTIFICATIONS

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- AWS Certified Cloud Practitioner - Amazon
- Microsoft Azure Fundamental Certifications (AZ-900, DP-900, AI-900)

## PROJECTS

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### **SnackTown** [↗](#) | MongoDB, ExpressJS, ReactJS, NodeJS

- E-Commerce Website to select, buy, and rate snack items.
- Redux for state management and React Router for frontend routing.
- Has implemented features like Paypal sandbox, Admin screen, pagination and AWS s3 bucket for image storage.

### **Meet Strangers App** [↗](#) | WebRTC,SocketIO,NodeJS,ExpressJS

- **Similar to Google meet** but for one-one.
- **Difficulty faced:** Needed to **integrate TURN servers** to overcome the NAT/faulty router problems that hide our ip address from the STUN server.

### **Personal Blog App** [↗](#) | NodeJS, ExpressJS, MongoDB

- A Learning Project where NodeJS, ExpressJS and MongoDB are used.
- Performs are CRUD operations and uses Embedded Javascript templates served from the server.

### **Color Game** [↗](#) | HTML,CSS,JavaScript

- This is a fun color guessing game. In this project, an RGB value set is given. From the given value set the user should guess the color from the presented collection of colors.
- [Click here to play now](#)