Meethu Jose

Front End Software Engineer

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SUMMARY

Experienced Software Engineer with 2.6 years of experience in the information technology and software service industry. Skilled in React.JS, Node.JS, MongoDB, Azure DevOps with CI/CD, Python, Android mobile development with java, SQL server, HTML/CSS, JavaScript, and firebase authentication. Strong engineering professional with a master's in Data Analytics from Dublin Business School, Dublin – Ireland and Masters in Computer Application from Marian Collage Kuttikanam, India

Throughout my career, I have demonstrated a strong work ethic and a passion for creating innovative solutions. I am confident that my skills and dedication would make me an excellent addition to any team. A motivated team player eager to contribute innovative design concepts to advance system development efforts. I am looking forward to working with an organization that provides an opportunity for continuous learning and professional growth using my skills to enhance the growth of the organization as well as myself while being resourceful and flexible

TECHNICAL SKILL

Programming: ReactJs, NodeJs, JavaScript, Android with Java, Python, C, C++.

Databases: Sql server, MySQL, MongoDB, Firebase and Azure CI/CD

UI/UX: HTML 5, JavaScript, Fabric.js, Ant-D CSS, Figma, AdobeXD

IDE: Visual Studio, Eclipse, Android Studio

Other tools: GitHub, GitLab, MS Excel, Word, Microsoft Windows, Linux

Methodologies : Agile and waterfall

PROFESSIONAL EXPERIENCE

Software Engineer •Frontend Developer Abaci Technologies Pvt Ltd -India

April 2021- May 2023

Project: Suez Waste Management

Roles and Responsibilities:

In the Suez Waste Management project, I initiated the project by creating user-centric wireframes **using Adobe XD and Figma**, ensuring an intuitive design, and translating these designs into highly intuitive user interfaces using **CSS and React.js**. **API** integration was a part of my responsibility, facilitating efficient communication between frontend and backend systems. I implemented reusable components using React and the integration of Redux for state management ensured a robust frontend architecture.

Description: Suez Waste Management focuses on optimizing waste disposal processes, reducing environmental impact, and promoting recycling initiatives. Their services encompass waste collection, transportation, treatment, and emphasize circular economy principles. The project aimed to enhance user interactions and optimize waste management processes.

Project: Abaci Digital Signage

Roles and Responsibilities:

As the **Front-End Developer** spearheaded the design and implementation of Abaci Digital Signage. I utilized CSS, **Ant Design (AntD)**, and **Reactstrap** to create visually appealing and responsive user interfaces, also integrated Redux for seamless data flow and state management and implemented a customized poster creation UI using Fabric.js. API integration was a key aspect of my role, ensuring smooth communication between the website and external services. I contributed to the project's success by creating reusable React components, optimizing application performance, and collaborating closely with cross-functional teams.

Description: This is a centralized platform designed to manage and update content displayed on digital signage screens. The website offers users an intuitive interface to upload, schedule, and organize content across multiple displays in various locations.

Software Engineer • Junior Full-stack Developer

Recode Al Solutions-India Nov 2020- April 2021

Project: Bello ChatBot

Roles and Responsibilities:

- Developing and maintaining **Android and React** applications for clients. Developed a **chatbot** in **ReactJS** which is integrated into an **Android Application** which helps different clients to expose their chatbot to millions across our **Chat app** network.
- Implementing user interface designs, creating responsive layouts, and integrating application features and functionality. Integrating Firebase services such as authentication, real-time database, storage, and cloud functions into mobile and web applications, and optimizing application performance and user experience.
- Using **Firebase Cloud Messaging and Cloud Functions** to implement push notifications and automated tasks in Android and React applications. Collaborating with product owners and stakeholders to understand business requirements and design **chatbot** functionality and features that meet user needs and expectations.

Python Teacher • Junior teacher (parttime)

Intellify-India May 2020- Dec 2020

Roles and Responsibilities:

Produced **Python** tutorial videos, breaking down the basics for students. Simplified complex concepts to make Python accessible and enjoyable to learn. Dedicated to helping learners build a strong foundation in coding through engagement content

EDUCATION

Master of Science, Dublin Business School

Sep 2022 – Oct 2023

Dublin Business School Ireland

Masters in Computer Application
Marian Collage Kuttikanam, India

June 2019 - March 2021

Bachelors in Computer Application

June 2016 - March 2019

Christ collage, India