

# **IRVIN JACOB SAM**

# Full Stack Developer

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Kalayil Ivy House, Mavelikara, Kerala, 690106 India

As a B.Tech graduate in Computer Science and a seasoned Full Stack Developer, I bring a robust blend of academic knowledge and practical expertise in software development to the table. With a strong foundation in computer science principles acquired during my studies, I have honed Skills in both front-end and back-end development, with expertise in JavaScript, Python, HTML5, CSS, React.js, Node.js, and databases such as MongoDB and SQL. Adept at working in Agile environments, collaborating with cross-functional teams, and delivering high-quality, user-centric solutions. Strong problem-solving abilities and a passion for coding best practices.. My passion for continuous learning drives me to stay updated with industry trends and technologies, ensuring that I can adapt and innovate in the rapidly evolving field of software development. I am eager to contribute my skills and enthusiasm to innovative projects that push the boundaries of technology and user experience.

#### **EDUCATION**

## **Bachelor of Technology**

Mount Zlon College of Engineering 2019 - 2023

## **Higher Secondary**

St: Marys Cathedral Public School 2017 - 2019

#### Secondary

St: Marys Cathedral Public School 2015 - 2017

## **EXPERTISE**

- Javascript
- HTML
- CSS
- · React is
- MongoDB
- Express is
- Boostrap
- TailwindCSS

#### LANGUAGE

- English
- Malayalam

## **WORK EXPERIENCE**

## **Synnefo Solutions**

Full Stack Development Intern

2023 - 2024

Successfully completed my internship in MERN Full Stack Development, It has been a significant achievement that reflects my ability to work on both the front-end and backend of web applications. During my internship, I have gained hands-on experience with various programming languages, frameworks and databases such as HTML, CSS, JavaScript, React,js, Node.js, MySQL andMongoDB.

#### **PROJECTS**

## **Spotify**

Building a music streaming application that mimics the core functionalities of Spotify, such as user authentication, music catalog management, playlist creation, and music playback. This project allows developers to gain hands-on experience in full-stack development, API integration, and UI/UX design while creating a popular music streaming platform replica

#### **E-Commerce Website**

Developing an e-commerce application involves building a comprehensive platform that enables users to browse, search, purchase, and manage products online. The application typically consists of a frontend user interface built with React.js. On the backend, technologies like Node.js with Express.js are utilized. Implementing responsive design principles ensures optimal user experience across various devices.

#### E-Health Management System

This system allows healthcare providers to store and manage patient information securely, improving accessibility, data accuracy, and coordination of care. Patients can use the platform to book appointments, view test results, communicate with healthcare professionals, and manage their prescriptions. It enhances efficiency, reduces paperwork, and fosters better communication between patients and healthcare providers.

#### DECLARATION

I hereby declare that all the information furnished above are true to the best of my knowledge and belief