

SEBIN FRANCIS KANNAMPUZHA

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EDUCATION

Bachelors of Engineering - Computer Science
Mumbai University

2018 – 2022

- CGPA - 9.44 / 10

SKILLS

Languages

Java, C++, HTML, CSS, Javascript, SQL

Technologies / Frameworks

Spring Boot, Quarkus, ReactJS, Angular, Kafka, RabbitMQ, PostgreSQL, Hibernate, Junit, NodeJS, MongoDB, Docker, Jenkins, GCP, Openshift, Flyway

PROFESSIONAL EXPERIENCE

Capgemini

08/2022 – present

Senior Analyst / Software Engineer

Collaborated with cross-functional teams to develop solutions for 2 client engagements as a Java Full Stack Developer and delivered all the work packages before deadline resulting in 100% client satisfaction. Being a integral part of a high-performing agile team, I worked on

- Developing applications using Spring Boot, Quarkus, PostgreSQL, Jenkins, Openshift.
- Collaborating on frontend development using Angular.
- Implementing event-driven architecture with Kafka and RabbitMQ.
- Engaging in code reviews, writing high-quality, concise code and comprehensive test cases within stipulated timelines.
- Actively participated in client interactions and agile ceremonies.

BigOHealth - Doctor Appointment and Consult Online

02/2021 – 03/2021

Web Application Developer

- Led optimization initiatives for a React application, significantly enhancing both performance and Search Engine Optimization effectiveness. Successfully implemented server-side rendering, resulting in application performance improvement. Additionally, elevated the application's SEO score to 82%, driving increased visibility and user engagement.

PROJECTS

E-Commerce Application

Java, Spring Boot, Angular, PostgreSQL, Docker, GCP

- An E-Commerce application with Spring Boot REST API backend and Angular frontend.
- Implemented messaging queue using Kafka for sellers to update products.
- Deployed the application using Docker and Kubernetes on Google Cloud Platform - GCP.

Event Management Platform

ReactJS, ExpressJs, NodeJS, MongoDB

- An event management application catering to the needs of event organizers and customers.
- Organizers have functionalities to manage events dynamically, including addition, updates, and deletions of events.
- Customers can browse through events, search for events, add an event to cart, buy tickets for an event.
- Integrated with RazorPay API to optimize and enhance the ticket booking process.

Attendance Management System

ReactJS, ExpressJS, NodeJS, MongoDB, JWT Authentication

- Authenticate and Authorize users.
- Admin can onboard professors and students.
- Users can take attendance using Google Meet Web Extension.
- Web portal enabling users to effortlessly review, modify, and download attendance records.

COURSES

Deep Learning Specialization

DeepLearning.AI, Coursera

Google IT Support Professional Certificate

Google, Coursera