Kaliyamoorthi

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PROFILE SUMMARY

- Currently working as an **Associate Software Engineer at Aventra Group Pvt.Ltd, Bengaluru.**
- Rich background spanning in the **IT industry,** specializing in implementing **Web Applications** using **Java technologies.**
- **Understanding of Software Development Lifecycle (SDLC)** right from requirement analysis, documentation, coding & testing to maintenance of proposed applications.
- **Result-oriented** professional with nearly 1.8years of experience, pursuing a dynamic role in Associate Software Engineer within the IT industry in an organization of high repute
- Proficient in a diverse range of skills, including **Java, MySQL, MVC, React JS, jQuery, JavaScript , bootstrap and responsive application**

Education

IIT Roorkee - Great learning — *Remote*
PGDM – Advanced Full Stack Software Development — *Jan 2022 - May 2023*

Mahendra Engineering College — *Namakkal, Tamil Nadu*
B.E –Electronics and Communication Engineering — *Jun 2016 - May 2020*

Skills

Languages & Frameworks - Java, Node.js, Spring Boot, RESTful APIs, Data Structure, spring, Mappings, Linked list, Stacks, OOPs, BST, Queue
Front-End - HTML, CSS, Tailwind CSS, JavaScript, Bootstrap, React JS, Vite, ECMAScript, DOM Manipulation, Web API
Database - SQL Server, MySQL, Mongo DB
Core Competencies - Coding Development, Debugging / Troubleshooting, Production support, Technical Support, Incident Resolution
Soft Skills - Communication, Time Management, Adaptability, Problem-solving

Experience

Aventra Group | Bengaluru, Karnataka | Associate Software Engineer | Jan 23 – Aug 24

Key Result Areas:

- Design, development and maintenance of web applications utilizing **Java, React Js, MVC, and Entity Framework, Azure Deployment**
- Played a pivotal role as a reliable team player in the assigned project.
- Executed & delivered multiple applications individually within established timelines.
- Enhancing application performance & scalability over code refactoring and database optimization.

Vedantu Innovations Pvt. Ltd | Bengaluru, Karnataka | Business Analyst| Feb 21 – Dec 21

Key Result Areas:

- As a Business Analyst, I act as a bridge between the customer and the development team, ensuring seamless requirement gathering and successful project execution.We provide support for the Software Requirement Specification (SRS) document throughout the entire project lifecycle.

Project

Marine Fee Application

Role: Full Stack Developer and Lead

Technologies: VSCode, React Js, Bootstrap, Java, MVC Microsoft Azure development, JavaScript

Description:

- Developed a web application for Marine Fee calculation and Marine approval process. Managing multiple .NET Marine applications, providing team leadership, technical guidance, code reviews, and Azure deployments

C-Connect Application

Role: Full Stack Developer and Lead

Technologies: VSCode, React JS, Bootstrap, Java, MVC Microsoft Azure development, MySQL, Web Services, SQL Server 2022, Web API

Description:

- Developed a website for Managing 200+ customers CRS (Customer Response Sheet) and contract details for the import and export billing details.

Laboratory Information Management System (LIMS)

Role: Full Stack Developer and Lead

Technologies: VSCode, React JS, Bootstrap, Java, Vercel app, Mongo DB, Tailwind CSS, HTML, CSS, JavaScript

Description:

- Developed a website for Laboratory Information Management System (LIMS) focused on fuel oil testing. It will include a laboratory listing page with an editable table that allows inline modifications and the addition of new laboratories. The application will utilize Redux for state management and employ routing to facilitate seamless navigation between listing, detail, and creation pages.

Certifications

2023 Advanced Certificate Program in Full Stack Software development
2023 React JS Frontend Web Development
2023 SQL Advanced Level Certification in Hacker Rank
2023 Java and JavaScript Intermediate Level Certification in Hacker Rank