

GOPAN A V

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Career Objective

To secure a challenging position as a Java Developer in a dynamic organization where I can leverage my strong programming skills, problem-solving abilities, and passion for continuous learning to contribute to innovative software solutions and grow professionally.

Technical Skills

- **Programming Languages:** Core Java, JavaScript, OOPs.
- **Frameworks / Libraries:** Spring Boot, React JS, Hibernate.
- **Web Technologies:** HTML, CSS.
- **Database:** SQL.
- **Tools / IDE's:** STS IDE, Eclipse IDE, VS Code, Notepad.
- **Operating System:** Window's 11.
- **Version Control:** Git, GitHub.

Technical Summary

Java

- Proficient in Core Java concepts including OOPs concepts like, **Inheritance, Polymorphism, Encapsulation** and **Abstraction**.
- Knowledge in **file handling** and **Exception handling** techniques in Core Java.
- Skilled in working with the Collections framework, such as **ArrayList, LinkedList, HashMap, and HashSet**.

Javascript

- Skilled in DOM manipulation, event handling, and asynchronous programming using **Promises** and **async/await**.
- Knowledgeable in client-side form **validation** and **data manipulation**

HTML/CSS

- Knowledgeable in responsive design principles, using **media queries** to create adaptable layouts for different devices.
- Proficient in creating **structured** and **semantic** markup using HTML5.
- Skilled in using various HTML **elements, attributes, and forms** to build interactive and accessible web pages.

React JS

- Proficient with React's **useState** and **useReducer** hooks for managing local component state.
- Knowledgeable in lifecycle methods and hooks such as **useEffect** for handling side effects.
- Skilled in passing data between components using **props**, including default and custom props.
- Knowledgeable in client-side routing using **React Router** for creating multi-page applications.

SQL

- Very good knowledge of **DML, DQL Query and Sub-Query and Joins**.

Education

Jspiders Training and Development Center, BTM Layout, Bengaluru Java Fullstack Development Program	Sep. 2023 – Jun. 2024
St Pius X College ,Rajapuram ,Kasaragod Bachelor of Science in Computer Science	Aug. 2020 – Mar. 2023 CGPA 8.12
Shenoy Smaraka Govt. HSS ,Payyanur ,Kannur XII Standard	Jun. 2018 – Mar. 2020 PERC 87.41
Govt. HSS ,Vellur ,Kannur X Standard	Jun. 2017 – Mar. 2018 PERC 98.00

Projects

Bus Reservation Application

Spring Boot | React Js | Java | SQL

- Developed a web application using **Spring Boot** for the backend, enabling robust and scalable API creation.
- Implemented **RESTful APIs** in Spring Boot and integrated them with the frontend using ReactJS.
- Utilized **ReactJS** libraries and specific functions like Hooks (useState, useParams, useNavigate) for efficient state management and routing.
- Conducted API testing and validation using Postman to ensure reliable and accurate backend functionality.

Academic Project

Online Doctor Appointment Booking System

Flask | Python | MySQL | Javascript

- Developed a web-based software system "FIND MY DOC" to simplify hospital token booking, including user registration, token booking, and management of hospitals and doctors, overseen by main and hospital-specific admins.
- **Role:** My role was to develop the frontend, where I designed and implemented user-friendly interfaces.

Declaration

I hereby, declare that all the above information mentioned are true to all on my knowledge.