GOPINATH K

📞 9789311062   ✉ gopinathk1311@gmail.com   🔗 www.linkedin.com/in/gopinathk1311   ⬤ GitHubLink

Career Objective

A Software Engineer passionate about developing and maintaining web applications. I am proficient in Full Stack Development and have a strong understanding of both front-end and back-end technologies. I am a fast learner, always eager to take on new challenges, and passionate about building high-quality software that is reliable and user-friendly.

Skills

- ❖ **Languages:** React.js, MySQL, JavaScript, Java, HTML, CSS
- ❖ **Frameworks:** Spring Boot (Spring MVC, Spring Data JPA, RESTful APIs), Bootstrap
- ❖ **State Management:** Redux, Context API
- ❖ **Tools:** IntelliJ IDEA, Visual Studio Code**,** SQL Workbench, Microsoft Office Suite (Word, PowerPoint**)**

Experience

Full Stack Developer (Junior Software Engineer – Trainee)   Aug 2024 – Jan 2025

VTS Enterprises India Pvt Ltd

Online Examination System Using React and Java Spring Boot || Link

- Developed a comprehensive online examination system using React and Spring Boot, incorporating **AI-powered anti-cheating detection** and **adaptive testing capabilities**.
- Enabled teachers to create and manage **dynamic tests** with c**ustomizable difficulty levels** and **automated grading functionalities**.
- Designed an intuitive student dashboard to **track test progress**, **view performance analytics**.
- Implemented robust login and data storage practices to ensure **data integrity**, **security**, and **confidentiality**.

Projects

E-commerce Website Using React and Java Spring Boot ||Link

- Built an e-commerce website with React and Java Spring Boot, **supporting product listing**, **search**, and **CRUD operations**.
- Added features for managing a shopping cart, including adding/removing items and displaying product images.
- Used React **Context API** for managing global state and improving the user experience.

Currency Converter Using React || Link

- Developed a currency converter using React for the frontend and integrated APIs to fetch real-time exchange rates.
- Implemented features for selecting currencies (Country & Flag) and dynamically displaying conversion results.
- Designed a responsive and user-friendly interface, allowing users to easily convert between different currencies.

Education

Bachelor of Technology in Information Technology	CGPA: 8.1
Knowledge Institute of Technology, Salem	2020-2024
Higher Secondary Education (Maths & Computer Science)	Percentage: 66.33%
Vethathiri Maharishi Matriculation Higher Secondary School, Salem	2019 – 2020
Secondary School Leaving Certificate	Percentage: 81%
Vethathiri Maharishi Matriculation Higher Secondary School, Salem	2017 – 2018

Courses & Certifications

Java Full Stack with React – QSpiders (Pursuing).