TECHNICAL SKILLS

- Technologies Used: React Js, Java, Spring Boot, HTML, CSS, JavaScript
- Backend Development: Junit, Rest API Operating Systems: Windows
- Programming Languages: C, C++, JAVA JavaScript, CPP
- Database(s) Known: MySQL
- Other Interests: Networking, Electronics Devices
- Tools: Gitlab, Jenkins, Postman
- Unit Testing: React Testing Library

CORE COMPETENCIES

- Requirement Gathering Coding
- Unit Testing
- Software Development Life Cycle Defect Resolution
- Project Execution Reporting

ACHIEVEMENTS

- Ranked Top 10 in 2nd semester Academic
 Examination conducted by IKGPTU
- Bagged Certificate of Appreciation in Quiz Competition in CGC Fest Parivartan
- Gained certificate in C++ programming training
- Partaken in Science Olympiad

EDUCATION

 B.Tech. (Electronics and Communication) from Chandigarh Group of Colleges, Landran, PTU, 2022

INDUSTRIAL TRAINING

- Experiential Learning: Introduction to IOT and Embedded System
- Organization: Coursera

VISHAL CHHOKER

Java/Full Stack Developer

SNAPSHOT PROFILE

Full Stack Developer with over a year of hands-on experience in integrating React JS, Spring Boot & Java, and leveraging react libraries such as Chartjs, React Tables, and React Router. Adept at navigating the Software Development Lifecycle (SDLC) from initial requirement analysis to maintenance. Demonstrated ability in grasping customer needs, architecting solutions, and ensuring zero-defect code delivery. Proven track record of executing projects with cross-functional agility and punctuality. Recognized for analytical acumen, innovative problem-solving, and exceptional communication skills that foster collaboration and engender trust among stakeholders.

EXPERIENCE

All States Solution Pvt. Ltd., Bengaluru | Since Aug'22 Associate Engineer Key

- Monitored and enhanced front-end performance through test cases utilizing Jest and React Testing Library; conducted team member code reviews for quality assurance.
- Troubleshot interface software issues; managed debugging and deployment of applications.
- Participated actively in daily Scrum meetings.
- Developed and implemented front-end architecture to bolster user interface experiences.
- Collaborated with the Engineering Manager and Agile Development Engineering Team to devise innovative customer solutions.
- Conducted Unit Testing on applications, identified, and rectified software bugs.
- Streamlined organizational development processes, fostering improved collaboration among external vendors, product development, release engineering, and product support teams.
- Continually updated skills by learning new technologies relevant to the evolving industry.
- Led initiatives in multithreaded programming and optimization techniques.

PROJECTS UNDERTAKEN

Project Title: CEME CMS

CEME CMS is a project that focuses on selling insurance policies

- Developed an insurance policy sales platform.
- Transitioned from static to dynamic data for real-time user interactions and updates.
- Utilized ReactJS for front-end user interface development.
- Managed server-side logic and data interactions using Java backend.
- Enhanced user experience, optimizing the effectiveness of insurance policy sales.

PROJECTS

Project Title: Basic CRUD

- Languages: Java, Spring Boot, Rest API
- Developed a software application facilitating CRUD operations.
- Offered a user-centric interface for efficient data management across various sectors.

Project Title: Smart Calculator

- Environment: Windows, Eclipse | Language: JAVA
- Designed a real-time calculator application.
- Enabled users to execute standard and scientific calculations instantaneously.

Project Title: Image Search App

- Languages: Html, CSS, JavaScript
- Developed an intuitive image search app with the focus on user friendly experience.
- Enabling user quickly retrieve relevant images based on search queries.

Project Title: Notes App

- Languages: Html, CSS, JavaScript, React js
- Crafted with React, our note-taking app boasts an engaging user interface, ensuring a seamless experience.
- Utilizing local storage, your notes persist even after refreshing, providing a reliable and uninterrupted

Project Title: Recipe App

- Languages: Html, CSS, JavaScript
- Enter a food item or dish name in the search bar to retrieve a list of matching recipes.
- Click on a recipe to view its details, including ingredients, instructions, and additional notes

Project Title: Weather App

- Languages: Html, CSS, JavaScript, React js
- A simple weather app built with React js that displays the current weather information.
- The App makes API call to fetch real time weather data and present it is easy to understand.
- Current Weather display, Temperature, humidity, wind speed and other relevant details.

TRAINING

Core Java Training

Gained

- Comprehensive understanding of Java syntax and OOP concepts
- Proficiency in collections, multithreading, and Java GUI programming
- Hands-on experience in File I/O, JDBC, and unit testing with Junit