

POOVARASAN R C

Software Developer

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ABOUT ME

- Detail-oriented and solution-driven Software Developer with hands-on experience in building scalable web applications using Vue.js and Golang.
- Strong foundation in both front-end and back-end development, RESTful API integration, and SQL database optimization. Passionate about clean code, performance, and continuous learning.

EDUCATION

QSPIDER Java Full Stack Developer	Oct 2022 - Feb 2023
ST. XAVIER'S COLLEGE Bsc Computer Science - 61%	2019 - 2022
ST. XAVIER'S HIGHER SECONDARY SCHOOL Higher Secondary - 72.4%	2017 - 2019

TECHNICAL SKILLS

Languages: Vue.js (JS), Golang, SQL, HTML, CSS
Frameworks & Libraries: Vue.js, Bootstrap, Vuetify
Databases: MySQL, PostgreSQL, MSSQL
Tools & Technologies: Git, RESTful APIs, Microservices Architecture and Visual Studio

WORK EXPERIENCE

FORTUNE CAPITAL SERVICE PRIVATE LIMITED Software Developer	03/2023 - Present
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- Developed and maintained scalable web applications using Vue.js and Golang, ensuring high performance, and responsiveness.
- Built RESTful APIs in Golang, integrating third-party services (e.g., external APIs) and reduced processing latency by 20%.
- Designed and optimized SQL databases (MySQL, PostgreSQL) for efficient data storage and retrieval, improving application performance.
- Collaborated with front-end and back-end teams to integrate the user interface with back-end services.
- Wrote unit and integration tests for APIs, reducing production issues by 30%.

PROJECT

ALLOCATING CLIENTS FUND

Overview:

- The term allocation refers to the process of informing the client's fund to EXCHANGE.
- Built and deployed RESTful APIs for automated fund reporting to exchanges, improving financial compliance accuracy by 25%.
- Implemented hourly balance verification service that proactively detected and prevented fund discrepancies.
- Developed with a microservices approach to maximize modularity and maintenance efficiency.

Tech tools : Vue.js, Go and Postgres.

PROJECT MANAGEMENT WEB APPLICATION

Overview:

- Development of a full-stack app to coordinate projects, tasks, and teams for small-to-mid size organizations.
- Integrated real-time tracking and notifications, increasing task completion rate by 30%.
- Enhanced team communication and performance via an intuitive dashboard and collaboration tools.

Tech tools : Vue.js, Go and MySQL.