



Contact Details

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Educations

BCA(Computer Application)
(2017-2020)

12th – 80% (2017)

St. Gabriel's Higher Secondary
School

10th – 95% (2015)

St. Gabriel's Higher Secondary
School

Naukri Badges

- HTML
- SQL

Languages

- Tamil
- English
- Malayalam

Dinesh Kumar K U

Full Stack Developer (Cloud)

Passionate and results-driven Junior Full Stack Developer actively seeking new opportunities to apply extensive experience in solving critical problems and delivering innovative solutions. Eager to leverage a robust skill set in software development, honed over years of hands-on experience. Adapt at project management, aiming to contribute to dynamic teams and drive success in a challenging work environment.

Technical Expertise

Front-End Development

- **Vue.js:** Developed modular, scalable applications with a focus on user interface design and integrated third-party APIs. Utilized Vuex for state management and Vuetify for building responsive user interfaces.
- **JavaScript :** Experience with modern JavaScript features such as restructuring for clean, efficient code, contributing to improved application performance.
- **HTML5 & CSS3:** Proficient in building responsive layouts using Flexbox, Grid, and media queries. Strong understanding of semantic HTML, enhancing user interface accessibility.
- **UI/UX Design:** Skilled in translating designs into user-friendly web interfaces. Experienced in performance testing to ensure optimal user experience. Worked with tools like Figma.

Back-End Development

- **Golang:** Strong proficiency in developing efficient and concurrent server-side solutions.
- **Proficiency in Go:** Mastering Go's syntax, concurrency model (goroutines, channels), and package management.
- **API Development:** Experience with creating RESTful APIs, handling secure API calls, and interacting with third-party services.
- **Concurrency & Parallelism:** Ability to manage concurrent processes in Go, which is a core feature of the language.

Database Management

- **MySQL & MariaDB:** Proficient in designing, maintaining, and optimizing databases for high-performance applications.
- **POSTGRES & SQL:** Expertise in writing complex queries, stored procedures, triggers, and functions.
- **Database Design:** Skilled in schema design, normalization, and indexing for optimal performance.
- **Query Optimization:** Experience in optimizing slow queries using various joins (INNER JOIN, LEFT JOIN, RIGHT JOIN) and indexing strategies to reduce query execution times.

Soft Skills

- Strong Problem-Solving Abilities
- Effective Communication
- Team Collaboration
- Adaptability and Continuous Learning
- TroubleShooting
- Progressive

Professional Experience

Fortune Capital Services Pvt Ltd, Chennai.

(Full Stack Developer, Nov 2023- Present)

- Developed and maintained Vue.js and React.js applications, optimizing performance and integrating REST APIs.
- Built real-time applications using Golang and WebSocket, and designed RESTful APIs for web.
- Migrated legacy systems to microservices, improving system scalability and reliability.
- Managed and optimized MySQL/MariaDB/Postgres databases including query performance tuning and maintenance.

Real Time Projects

- **Medical Application Development** - Led the development of a comprehensive medical billing application. Managed medicine stock updates, user login tracking, and provided detailed billing history for various user roles.
- **Log File Service:** Developed a Production Log File Getting service it reduce dependencies for programmers those who are have not log access. Here, handle with Multiple Production server configuration and here and handle the size of blob object to make API's faster.
- **GARUDA - Trading Activity Monitoring** - Built an application to monitor and analyze client trading activities, identifying non-compliant trading behaviours for Broking and Depository Participants. Here, the application build with several screen each will be created for end-user purpose each have unique functionalities. If any client is find under the suspicious they can take action and freeze the client via this application and manage the Records.
- **Internal Access Management** - Developed an access requestor and provider screens for internal use, optimizing user management and enhancing security protocols.
- **Email Campaign** – Execute a high-impact email campaign effortlessly with our cutting-edge system, capable of sending 50,000 emails in just 30 minutes. Reach your audience swiftly and effectively with our rapid email delivery solution
- **ALLOCATION – Internal Project Management Application:** Developed an allocation application for trading fund process, enabling rapid allocation of fund across segments and seamless transaction approval via REST API's. Managed live money transactions and ensured efficient processing for a large-scale allocation project.
- **WEBSOCKET – Internal Project Management Application:** Developed a Web socket connection Handle with multiple user with single connection with Different key and value. For Backend use Go-Lang In frontend use for Vuetify for screen handling response with Event Handlers JS.

Thanking You

PLACE: CHENNAI

DATE :