Raghavendra B

Software Development Engineer

50-42-10, P & T Colony, Seethammadhara

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SUMMARY

Skilled Software Developer with 2 years experience using new technologies to develop high-performance software applications. Known for solving problems effectively and improving product quality.

SKILLS

Languages: JavaScript, TypeScript, HTML, CSS

Frameworks: NodeJs, Angular Js, Knex Js, Express Js, Objection Js, Bootstrap

Databases: MYSQL, MongoDB (Basic)

Version Control: Git, GitHub

Others: Redis, Redis Bull, Socket.io

Core Competencies:

- Data Structures & Algorithms

- Object-Oriented Design (OOPS) & SOLID Principles

- API Design & Development (RESTful Services)
- Agile / Scrum Methodologies

PROFESSIONAL EXPERIENCE

AkriviaHCM, Hyderabad

RBAC — *Software Developer*

(OCT 2024 - PRESENT)

- Developed REST APIs using Node.js and Express.js to implement role-based access control (RBAC), ensuring secure user authentication and authorization.
- Designed and optimized database tables with MySQL, Also, utilized Redis for caching and Redis Bull for queue management, improving system performance and reducing project costs.
- Created and deployed AngularJS UI pages, providing a secure interface for user interaction.
- Created GraphQL APIs to get the data for mobile applications in Node Server.

Notifications & Chat — *Software Developer*

(JUNE 2024 - SEPT 2024)

- Designed and created MySQL tables to manage notifications and chat data, ensuring efficient data storage and retrieval.
- Implemented cron jobs to schedule and automate the delivery of notifications.
- Developed real-time chat functionality using Socket.io, enabling both single and group chats .

Employee Management — *Software Developer*

(FEB 2024 - MAY 2024)

- Designed and developed responsive web pages using Angular, JavaScript, HTML, Typescript.
- Created a Node.js server and developed REST API endpoints with full CRUD operations on MYSQL, ensuring efficient data management.

Asset Management — *Software Developer*

(NOV 2023 - JAN 2024)

- Designed and developed pages, templates, and components using Angular, JavaScript, HTML and CSS for a seamless user experience.
- Created REST API endpoints to fetch data from MYSQL using Node Js and Express Js, enabling dynamic content delivery.

Data Migration — *Software Developer*

(SEPT 2023 - OCT 2023)

- Developed and executed data migration scripts to transfer data between systems.
- Ensured data integrity and accuracy during the entire migration process.

Contingent Management — *Software Developer*

(JUNE 2023 - AUG 2023)

- Designing the pages, templates and components using Angular, TypeScript, HTML, CSS.
- Creating REST API endpoints to fetch data from MYSQL using Node Js and Express Js.

ACHIEVEMENTS

- Received appreciation from Team on taking the responsibility in critical situations and live issues.
- Received multiple awards in hackathons conducted during college years, showcasing innovative problem-solving skills.
- Conducted some of the coding events like code chef contests, code hunt events in the college.

STRENGTHS

- Hardworking
- Good communication
- Patience, and teamwork.

EDUCATION

B.Tech (CSE), - Raghu Engineering College, Dakamarri, Visakhapatnam

Mar 2019- Mar 2023

LANGUAGES

Telugu, English, Hindi