Tejaswi P

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SUMMARY — Enthusiastic and detail-oriented Software Engineer with expertise in Vue.js, Vuex, Vuetify, GraphQL, and REST APIs. Skilled in designing and developing scalable web applications, integrating secure authentication using AWS Cognito, and optimizing system performance. Passionate about problem-solving, collaborating with cross-functional teams, and delivering innovative solutions that enhance user experience and efficiency. Seeking a role that fosters professional growth while contributing to the success of the organization.

TECHNICAL COMPETENCIES

Languages Python, SQL Web Tech HTML, CSS, JavaScript, React.js, Vue.js, Vuex RDBMS My-SQL
OS Windows 10, Windows 11, Ubuntu

RECENT EXPERIENCE

Mobil80 Solutions and Services Pvt. Ltd.

Oct 2023 - Present - 1 Year 5 Months

Software Engineer

- Developed web applications using Vue.js and Vuetify, contributing to the front-end development of various client projects.
- Implemented GraphQL and REST APIs to ensure seamless integration and communication between the front-end and back-end services.
- Handled client projects by understanding their requirements, providing technical solutions, and ensuring timely delivery, resulting in increased client satisfaction.
- Collaborated with cross-functional teams to streamline IT processes and improve efficiency
- Learned and adopted new technologies quickly, enhancing my skill set and contributing to the success of multiple projects.
- Optimized application performance and improved user experience by identifying and resolving issues promptly.

PROJECTS

ServiceWrk

Tech Stack: Vue3 (Composition API), Vuetify, Vuex, GraphQL, RestAPI

- Implemented a robust ticket management system in ServiceWRK, enabling seamless handling of customer products, dealers, purchase orders, users, and service tickets for efficient issue resolution.
- Developed a dynamic Vue.js-based interface with real-time updates, advanced search filters, and detailed ticket history, ensuring a responsive and user-friendly experience.
- Integrated AWS Cognito for secure authentication and authorization, enforcing role-based access control to enhance data privacy, system security, and user management.
- Designed and developed a structured ticketing workflow that allows users to raise, track, and resolve service requests efficiently, improving customer support operations.
- Optimized database queries and API interactions to boost performance, reduce response times, and ensure smooth ticket processing across the platform.

Travelog

Tech Stack: Vue2 (Option API), Vuetify, Vuex, GraphQL, RestAPI

- Developed a comprehensive web platform Travelog comprising two distinct sections: BMS and Portal. BMS enables
 travel agents to create travelogs and Points of Visits (POVs) by providing detailed descriptions and images, seamlessly
 integrated with a mobile app.
- Designed and implemented the BMS website allowing travel agents to manage travelogs and POVs, facilitating the creation and editing of travel destinations and associated content, enhancing user engagement and experience.
- Engineered the Portal section, empowering users to create and manage personalized Travelogs with multiple POVs, each
 featuring extensive multimedia uploads, ensuring dynamic content delivery to the mobile application for enhanced user
 interaction and satisfaction.

EDUCATION

N M A M Institute of Technology, Udupi

Bachelor of Electronics and Communication Engineering Dec 2020 - Jun 2023

Sanjay Memorial Polytechnic

Diploma in Electronics and Communication Engineering July 2017 - Oct 2020