Deepan P
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Experience

Company	Role	Year of Experience
Wissen Infotech	Junior Software Engineer	Jan 2022 – Present

Summary

- **3+ years** of experience designing, developing, and maintaining **scalable and modular user interfaces** using **Angular** within a micro front-end architecture.
- Strong expertise in **TypeScript** and **JavaScript**, with a deep understanding of **Angular** architecture and its core principles.
- Proficient in implementing **internationalization (i18n)** features in Angular applications to support multilingual environments.
- Experience integrating **RESTful APIs** and applying asynchronous programming techniques to enable smooth communication between frontend and backend systems.
- Skilled in utilizing libraries like **D3.js** and **Chart.js** to create interactive and data-driven visualizations on the web.
- Expertise in **version control systems** such as **Git** and **Bitbucket**, managing codebases, and fostering effective collaborative development.
- Collaborated with **UX/UI designers** to ensure seamless design-to-code translation, optimizing for responsiveness across various devices and browsers.
- Versatile in handling multiple technologies, effectively solving complex problems and delivering results in fast-paced environments.
- In-depth experience with **Agile methodologies**, including sprint planning, daily stand-ups, and using **Jira** for project management and issue tracking.
- Proven ability to communicate effectively with clients, gathering requirements, explaining technical concepts, and providing detailed project updates.
- Experienced in managing the full deployment lifecycle, including **QA**, **UAT**, and **production deployments**, ensuring seamless transitions to production.
- Passionate about continuous learning, staying updated with the latest **Angular** features, best practices, and industry trends through self-development.

Skills

- HTML5/CSS3: Proficient in structuring and styling Angular applications, with a solid understanding of modern web standards and best practices.
- **JavaScript (ES6+)**: Experienced in JavaScript and advanced ES6+ features, effectively leveraging them in TypeScript-based projects.
- **TypeScript:** Skilled in utilizing TypeScript's static typing to improve code quality, catch errors early, and ensure maintainable code.
- **Angular CLI:** Proficient in using Angular CLI for efficient project scaffolding, dependency management, and building production-ready applications.
- **State Management** - Knowledgeable in state management patterns and libraries, with hands-on experience using RxJS for managing asynchronous data flows in Angular applications.
- **Responsive Design:** Adept at creating responsive, mobile-first web pages using frameworks like Bootstrap and custom CSS solutions for cross-device compatibility.
- **SQL:** Proficient in writing and optimizing SQL queries for efficient data retrieval and manipulation across various databases.

Tools

- Code Editors: Visual Studio Code, My SQL workbench, PyCharm, Jupiter note book.
- Version Control: GitHub, GitLab, and Bitbucket.

Projects

Tila International Recharge Application

- Tila International Recharge Application, a platform focused on providing seamless international and domestic recharge services.
- The app supports a variety of recharge types, including international, domestic, and pinless with primary target audience in the USA.
- The solution aimed to simplify the process of mobile recharges and facilitate real-time transactions for users across different countries.

Consumer Portal

- This app allows users to quickly and securely recharge both international and domestic services, with a particular focus on the USA.
- Key features include the ability to add a credit card for seamless payments or choose from alternative payment methods like PayPal and Google Pay. Users can earn reward points with each recharge, encouraging ongoing engagement.
- The app also offers an auto top-up feature, enabling users to schedule automatic recharges for added convenience. With its unique blend of user-friendly design, reward-based incentives, and flexible payment option.

Ngx-Super-Admin

- NGX-super-admin application is built with angular-v16 and firebase v-7.6.1. This application covers core of concepts of angular curd operations, Routing, Signals, Reactive forms, form validations google login much more.

Game-Hub

- Game hub is video game discovery react application this is a mini version of the rawg website. This app includes search, filter, sorting dark mode and light mode functionality.

Movie- streamer

- Movie-streamer application is built with Angular v17, this application Provides detailed information about each movie, including synopsis, cast, and ratings much more.

Academic Qualification

MCA 2021:   Hindustan University with aggregate 82%.

I hereby declare that the information stated above is true to the best of my knowledge