

ADAIKKALAPITCHAI A

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SUMMARY

- Having **2 years** of professional experience in web applications using **HTML5, CSS3, Bootstrap, JavaScript, JSON, Angular, RxJS**.
- Creating style guides, best practices and setting **UI** standards for enterprise/consumer applications using **Material UI**.
- Experience in fetching data from RESTful Web Services using **REST Api** in Angular services.
- Experience in version control tools including **Git**.
- Expertise in developing web pages creating various **UI** widgets using **JavaScript libraries** that making cross-browser compatible.
- Proficient in developing web applications using Angular, including **Angular 2+** versions.
- Strong understanding and hands-on experience with **TypeScript**, the primary language used in Angular development.
- Extensive knowledge of creating and managing Angular components to build **Dynamic user interfaces**.
- I have used **NPM** tool on my projects and installed many packages

SKILLS

- HTML5
- CSS3
- BOOTSTRAP
- TAILWIND CSS
- JAVASCRIPT
- TYPESCRIPT
- ANGULAR
- ANGULAR MATERIAL
- RXJS
- SCSS
- GIT/GIT HUB

EXPERIENCE

CRUD Operations Private Limited, Chennai.

Front-End Developer.

July 2022 – Present.

EDUCATION

ANNA UNIVERSITY COLLEGE OF ENGINEERING,
DINDIGUL.

BE - Mechanical Engineering, (2018 – 2022).

PROJECTS

School Admission Management System – E-Campus (Angular).

Revolutionizing education with user management, course organization, communication tools, progress tracking, attendance management, resource centre, calendar, reporting, and analytics.

RESPONSIBILITIES

- Analysing the requirements of the school admission, fee, and management system.
- Understanding the needs of various stakeholders including administrators, teachers, students, and parents, Implementing Chart library Called **JS charts** for Dashboard Page.
- Designing the architecture and user interface of the E-campus system using Angular.
- Deciding on the overall navigation flow and user interactions within the application.
- Developing frontend components and features using Angular framework.
- Creating forms and workflows for **student admission, fee payment, course registration**, etc.
- Implementing responsive design principles to ensure compatibility with various devices and screen sizes.
- Integrating frontend components with backend services and **APIs**.
- I have used many tools in this project **HTML5, CSS3, SCSS, BOOTSTRAP5, JAVASCRIPT, ANGULAR, RXJS, ANGULAR MATERIAL, SERVICES**.

Liquor App (Angular).

A liquor app tailored for regulatory compliance and user authentication:

Developing a liquor app for a government project in Andhra Pradesh using Angular involves various responsibilities tailored to meet regulatory compliance, user authentication, product management, ordering and payment processing, delivery logistics, reporting and analytics, accessibility, security, collaboration with stakeholders, and documentation/training.

RESPONSIBILITIES

- Implementing age verification mechanisms to prevent underage access to the app.
- Responsible for **creating custom and Reusable Components**.
- Implementing secure authentication methods to verify the identity of users accessing the app.
- Developing a comprehensive catalogue of liquor products available for sale through the app.
- I have used many tools in this project **HTML, CSS, BOOTSTRAP, JAVASCRIPT, ANGULAR, RXJS, ANGULAR MATERIAL, SCSS**.
- Implementing features for **managing inventory levels, including stock tracking, replenishment notifications, and managing supplier** information.
- Designing workflows for scheduling and managing delivery or pickup of orders.