GOWTHAM K

ANGULAR DEVELOPER

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TECHNICAL SKILLS

Angular 2+ Typescript Javascript ES6 HTML

CSS RXJS NGRX Angular Material Bootstrap

npm Git JIRA REST APIs

EXPERIENCE

Angular Developer

Techno Genesis Software Solutions Pvt Ltd

Oct 2021- Present

Madurai, Tamil Nadu

Roles and Responsibilities

- Developed and maintained software applications to ensure optimal performance.
- Investigated, analyzed, and resolved application-related issues in a timely manner.
- Created detailed technical documentation for all developed software programs.
- Collaborated with product managers, designers, and other stakeholders to define feature specifications.
- Integrated third-party APIs into existing applications to extend their functionality.
- Conducted user acceptance testing on new features before releasing them live.
- Maintained version control systems for tracking changes in source codes over time.
- Managed bug tracking systems for reporting, tracking, and resolving defects in software products.
- Worked extensively in Agile development processes.
- Published apps in the Google Play Store and Apple Store.

PROJECTS

Buywoods.in

Technology Used:

- Frontend: Angular 9, RxJS, HTML5, CSS3, TypeScript
- Payment Gateway: Paytm Integration
- Push Notifications: Firebase Cloud Messaging (FCM)
- Tools: Git, Postman, Angular CLI

Description:

- Developed a Website and CRM for a wood retailer using Angular 9.
- Integrated Paytm for payments and Firebase for push notifications.
- Built an Admin Panel for managing stock, employees, and campaigns.
- Developed Reports and Catalogue Modules with dynamic filtering and real-time updates.
- Users can select services, upload photos, apply filters, and choose payment options (Online or COD) with Paytm integration.

- Implemented custom calculations for pricing and reusable Angular components.
- Collaborated with backend for API integration and responsive design.

NRI Infotech

Technology Used:

- Frontend: Angular 9, RxJS, HTML5, CSS3, TypeScript
- Payment Gateway: Razorpay Integration
- Tools: Git, Postman, Angular CLI

Description:

- Developed an online platform for wholesale computer accessories to manage orders and operations.
- Built an Admin Panel with features for order tracking, catalog management, and order reporting.
- Implemented dynamic filtering and real-time updates for order and catalog management.
- Collaborated with backend for API integration and ensured responsive design.
- Website: https://www.nrinfotechworld.com/

Puppys Bakery

Technology Used:

- Frontend: Angular 12, RxJS, HTML5, CSS3, TypeScript
- Payment Gateway: Razorpay Integration
- Shipping Integration: Shiprocket
- Tools: Git, Postman, Angular CLI, Swagger

Description:

- Developed an e-commerce website for a popular bakery using Angular 12.
- Integrated Razorpay for payments and Shiprocket for shipping management.
- Built an Admin Panel with features like CSV import for catalog management, dashboards, and order tracking.
- Ensured a responsive design for seamless mobile and desktop
- Implemented Swagger for API documentation and testing.
- Website: https://puppysbakery.com/

Print App

Technology Used:

- Frontend: Angular 12, RxJS, TypeScript, HTML5, CSS3, jQuery (CDN for custom components)
- Backend: Firebase (Authentication, Firestore Database, Cloud Functions), WebSockets (Real-time communication)
- Payment Gateway: Paytm Integration
- Notifications: Firebase Push Notifications
- Features: Social Share, Filtering, Social Sign-in (Google, Facebook)
- Chat: WebSocket-based real-time chat with text, audio, image, and video support
- Admin Panel: Order tracking, Catalog Management, Reporting, Kanban Board
- Tools: Git, Postman, Angular CLI

Description:

 Developed a website for photography-related products such as passport photos, photo prints, and custom photo frames.

- Integrated WebSocket-based real-time chat supporting text, audio, images, and videos for seamless customer and employee communication.
- Implemented Firebase push notifications for order updates and promotional messages.
- Added social sign-in (Google, Facebook) and social sharing features.
- Built an Admin Panel with Kanban Board for efficient order management, tracking, and reporting.
- Used **jQuery CDN** for creating custom components, including an **image carousel**.

MIS Legal Management

Technology Used:

- Frontend: Angular 14, TypeScript, RxJS, Angular Material
- Backend & API Documentation: Swagger
- Features: Dynamic Forms, Custom Reusable Components, Custom Pipes, Reactive Form Handling
- Tools: Git, Postman, Angular CLI

Description:

- Developed a legal-based Admin Panel for managing highly secured data
- Implemented dynamic forms with custom reusable components and validators tailored to client-specific requirements.
- Utilized Angular Material for a modern UI experience with optimized usability.
- Integrated Swagger for API documentation and seamless backend communication.
- Implemented custom pipes for data transformation and efficient UI updates.
- Developed using Reactive Form Handling to enhance validation, user experience, and data management.
- Website Link: https://misreport.in/

Accupayd Payout

Technology Used:

- Frontend: Angular 15, TypeScript, RxJS
- Domain: Fintech
- Third-Party Integration: Cashfree (Money Transfer)
- Features: Multiple Forms Handling, High Security Standards (Encryption for Sensitive Information)
- Tools: Git, Postman, Angular CLI

Description:

- Developed a website for users to send payments seamlessly, including rent payments to landlords.
- Implemented Cashfree payment gateway for secure and efficient money transfers.
- Rental users can send payments to the recipient (Landlord), while the commission amount is received by the admin.
- Ensured high security standards, including **encryption** for sensitive user information.
- Designed and managed multiple forms with proper validation and user-friendly interfaces.
- Website Link: https://admin.truefee.in/

AWARDS

- Bright Beginner of the Year (2021-22)
 Recognized for outstanding performance and rapid learning as a newcomer, demonstrating strong problem-solving skills and a proactive approach to tackling challenges.
- Budding Techie of the Year (2022-23)
 Awarded for significant technical contributions, innovation, and continuous skill enhancement, showcasing expertise in developing scalable and efficient solutions.

EDUCATION

B.E Mechanical Engineering
Kamaraj College Of Engineering And Technology

Aug 2017 - 2021

Virudhunagar