DINESH PAMMI

Senior Software Engineer

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CAREER OBJECTIVE

Experienced MEAN/MERN Stack Developer | Leveraging 3+ Years of Expertise in Angular/React, MongoDB, Express.js/NodeJS, and Node.js Development. Eager to continue learning and expanding my skill set in a dynamic and collaborative environment.

PROFESSIONAL EXPERIENCE

Dotcod Innovation Pvt Ltd, Bangalore.
March 2021 to till date.

- Mentored junior developers, providing guidance on best practices, design patterns, and emerging technologies to foster continuous learning and skill development within the team.
- Spearheaded the development and deployment of full-stack applications utilizing the MEAN/MERN stack, encompassing MongoDB, Express.js, NestJS, Angular/React, and Node.js.
- Collaborated closely with cross-functional teams, including designers, backend developers, and QA engineers, to deliver high-quality software products on time.
- Implemented best practices and coding standards to improve development processes and streamline workflow.
- Successfully refactored legacy codebases to modern Angular versions, reducing technical debt and improving system performance.
- Contributed to architectural decisions and participated in code reviews to ensure adherence to best practices and maintain consistency across projects.
- Optimized application performance through code refactoring, and implementing caching mechanisms.

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript.

Libraries: React, Redux, Node.js, jQuery.

Frameworks: Angular 2+, NestJS, Express.js, Bootstrap.

Database: MongoDB.

Version control tools: Git, GitHub, Bitbucket.

EDUCATION

Bachelor of Technology in Electronics & Communication Engineering   **2014 - 2018**

Narayana Engineering college affiliated to **JNTUA**.

PROJECTS

Project-1: XPANZ delivery website for Vendors and Admin.
Dotcod Innovation Pvt Ltd | March 2021 – Till date

Description: Developed a comprehensive delivery management application catering to the needs of vendors and administrators. The app aimed to streamline the delivery process, optimize route planning, and enhance communication between vendors, delivery personnel, and customers.

Contributions:

- Led the frontend development team in designing and implementing the user interface using React JS.
- Conducted code reviews and provided feedback to ensure code quality and adherence to best practices.
- Troubleshooted and resolved frontend and backend issues, bugs, and performance bottlenecks in a timely manner.
- Integrated third-party services and APIs for additional functionality, such as geolocation services for route optimization.

- Implemented authentication and authorization mechanisms using JSON Web Tokens (JWT) to ensure secure access control for users and administrators.
- Utilized Jira for task tracking, sprint planning, and issue management in Agile development environments.

Key Features: Vendor dashboard, Order management, Delivery Scheduling, Payment processing.

Technologies Used: React.js, HTML, SCSS, JavaScript (ES6+), Node.js, NestJS, MongoDB, Bitbucket, Firebase.

Project-2: Finvedik price calculator website.
Finvedik Pvt Ltd | October 2023 – February 2024

Description: Developed a user-friendly and informative website for calculating the current prices of gold and silver based on real-time market data. The website aimed to provide users with accurate and up-to-date pricing information, as well as additional resources and tools for making informed investment decisions.

Contributions:

- Implement data caching and memorization techniques to optimize performance and reduce unnecessary API calls when fetching gold and silver prices.
- Organize the application structure following Angular best practices, such as using modules, lazy loading, and feature modules to maintain a scalable and maintainable codebase.
- Integrate third-party APIs or services to fetch real-time gold and silver prices and display them on the frontend.
- Implement responsive and visually appealing layouts that provide an intuitive user experience across various devices and screen sizes.
- Utilized version control systems like Git for managing code repositories and collaborating with team members.

Key Features: Price calculator, Price charts, Listing Store locations in Google maps, User accounts.

Technologies Used: Angular 14, HTML, SCSS, Angular Material, RESTful APIs, Git, Firebase.

Project-3: HireWalks job portal for Candidates and Admin.
Dotcod Innovation Pvt Ltd | March 2021 - October 2022

Description: Developed a comprehensive job portal website to connect job seekers with employers and streamline the recruitment process. The website aimed to provide a user-friendly platform for posting job vacancies, submitting job applications, and managing recruitment workflows efficiently.

Contributions:

- Implemented responsive and visually appealing layouts that provide an intuitive user experience across various devices and screen sizes.
- Collaborated with backend developers to integrate frontend components with RESTful APIs.
- Implement routing and navigation features using Angular Router to define navigation paths and manage application routing logic.
- Handle asynchronous HTTP requests and responses using Angular's HttpClient module and observables to fetch and display data in real-time.
- Integrate with backend APIs and services to fetch job listings, candidate profiles, and other data necessary for the application.
- Implemented user input forms for job applications, user registration, and profile management using Angular reactive forms.
- Implemented form validation logic to ensure data integrity and prevent invalid submissions from users.

Key Features: Job listing, Job posting and Management, Candidates Profile, ATS.

Technologies Used: Angular 12, HTML, SCSS, Angular Material, RESTful APIs, Git, Firebase, Socket.io

Project-4: FlexRemit International money transfer website for Customers and Admin.

FlexM Pte Ltd | March 2021 - October 2022

Description: Developed a secure and user-friendly international money transfer website to facilitate seamless transactions across borders. The website aimed to provide customers with a reliable platform for transferring funds globally while adhering to regulatory requirements and ensuring data privacy.

Contributions:

- Implemented responsive and visually appealing layouts that provide an intuitive user experience across various devices and screen sizes.
- Implemented user input forms for initiating money transfers, user registration, and profile management using Angular template-driven forms.
- Handled Admin and Customer portals for multiple clients.

Key Features: Payment methods, Transaction tracking, Notifications, Currency exchange, User Wallet, User registration and profile management.

Technologies Used: Angular 11, HTML, SCSS, Angular Material, RESTful APIs, Git, Onfido for customer KYC, Firebase, NG-ZORRO.

AWARDS

- Received the "Best Employee Award" in recognition of outstanding performance for **2021 Q2** and **2022 Q1** from Dotcod Innovation Pvt Ltd.