Dnyanraj B

Software Engineer

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SKILLS

JavaScript Framework : Angular

Angular Material

JavaScript

Karma

HTML5

CSS3

Agile

Git

IDE Tool: Visual Studio Code

Professional Competency

A detail-oriented Angular developer with over 2 years of experience in building and optimizing web applications using Angular versions 8, 13, and 17. Skilled in HTML5, CSS3, JavaScript, and Agile methodologies, with a strong ability to deliver high-quality code.

WORK EXPERIENCE

Software Engineer

Accenture (Future Focus Infotech)

07/2023 - 08/2024,

Achievements/Tasks

- Developed web application utilizing various concepts of angular such as Routing, HTTP client, Services, Pipes, dependency injection and RXJS operators.
- Collaborated with multiple teams to implement micro front-end architecture, ensuring stable, bug-free code.
- Reduced application load time by 20% through efficient use of lazy loading and code splitting.
- Building Restful API while co-operating with the backend developer.
- Experience in writing unit test case using jest and BDD test case using cypress and cucumber.

Software Engineer

TCS (Future Focus Infotech)

05/2022 - 05/2023,

Achievements/Tasks

- Experience developing highly interactive web applications utilizing HTML5, CSS3, JavaScript, Angular and angular material.
- Experience in developing Modular and Reusable components and directives.
- Experience in System analysis, design, development, testing and maintenance of web-based application.
- Experience in writing unit test case using karma and jasmine
- Experience using Http client for Api integration using Restful API

PROJECT

Ross Stores (04/2024 - 08/2024)

- □ Created reusable components to reduce a large html component file from 24k lines to 12k lines where one of the challenges is that the entire 24k line of code was of the table displayed on UI.
- Implemented internationalization using i18n NGX translate for seamless translation between different languages.
- Recommended and implemented linting to tackle coding standards and reduce code complexity across the application.
- Conducted extensive code refactoring to improve code readability and maintainability, reducing technical debt.
- Experience on angular migration where angular version was migrated from angular 13 to angular 17.

Ross Stores (07/2023 - 03/2024)

- Implemented RESTful APIs and integrated with backend to ensure seamless data flow.
- Actively engaged with clients during demos and feedback sessions, translating client requirements into technical specifications.
- Played a crucial role in successful production releases, handling defects seamlessly.
- Ensured code quality by writing unit test cases using jest.
- Experience in writing BDD using cypress and cucumber to provide automated testing scenarios.
- Experience in developing web applications using services, dependency injection, RXJS operators, pipes.

Incentive Management (05/2022 - 05/2023)

- Enhanced application performance by optimizing Angular data binding and minimizing HTTP requests.
- Worked closely with backend developers to ensure seamless integration of RESTful APIs, resulting in a more robust application.
- Experience in writing unit test cases using jasmine and karma.
- Developed reusable custom pipes and custom directives that can be used across the application.
- Produced quality, clean code for client projects using agile methodology.

EDUCATION

Bachelor of Engineering (CSE)

Completed computer science from RYMEC, Bellary, Karnataka