

Md Firoz

Senior Engineer | 6+ years

Email: mdyaseenferoz@gmail.com

Professional Summary

I am a Senior Frontend Engineer having 6+ years of experience in designing and developing applications using Angular, HTML5, CSS3, JavaScript, ES6, NodeJS, jQuery, and Intershop.

- I have designed and implemented RESTful APIs for integrating with back-end systems and handled data from different sources.
- I have been developing complex web applications with high performance, scalability, and maintainability.
- I have been developing with component-based architecture and designing reusable components.
- I have utilized Git as version control and GitHub and Bitbucket for collaboration.
- I have experience working with CSS pre-processors such as Sass or Less and using CSS frameworks like Bootstrap or Material Design.
- I have hands-on experience with the Unit Testing framework Jasmine.

Technologies/Core competencies

Frontend Technologies: HTML5, CSS3, SASS, Less, JavaScript, ES6, jQuery, Ajax, Angular, NodeJS, Intershop
CSS Framework: Bootstrap, Bulma

Databases: MongoDB

Testing Frameworks: Jasmine, karma

Version Controllers: GIT

UX Tools: Invision, AdobeXd

Knowledge of:

MySQL, Karma

Experience

Innominds Software Pvt. Ltd – Senior Engineer
Feb 2021 – Present, Bangalore, India.

BeMiraki Pvt. Ltd - Software Engineer
Nov 2018 – Feb 2021, Bangalore, India.

Inode Technologies Pvt. Ltd - Software Engineer
Oct 2017 – Jul 2018, Bangalore, India.

Industry Domains

- Education
- E-commerce
- Telecom

Education

B.E., VTU Belgaum, 2017.

Certifications:

Front End Development Libraries- FreeCodeCamp

JavaScript Algorithms and Data Structures – FreeCodeCamp

Web Development Bootcamp - Udemy

Contributions/Other Interests

<https://github.com/yaseenferoz>

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Project Details

Nokia MBSS	<p>Responsibilities:</p> <ul style="list-style-type: none">• Developed Responsive and Dynamic User Interfaces: Utilized Angular, HTML, CSS, and JavaScript to create interactive and user-friendly web applications. Leveraged Angular Material for enhanced UI components and responsiveness.• Integrated front-end code with back-end systems using Restful APIs.• Implemented designs provided by UX/UI designers and ensured they meet web accessibility guidelines.• Employed RxJS for reactive programming and state management. Utilized NgRx for maintaining a consistent state across the application.• Integrated various Angular libraries such as ngx-datatable for dynamic tables, ngx-toastr for notifications, and ngx-spinner for loading indicators to improve user interaction. <p>Stack: HTML5, CSS3, Angular 12, JavaScript, TypeScript, RxJS, NgRx</p> <p>Project Description:</p> <p>The Minimum Baseline Security Standard (MBSS) automation tool is designed to ensure the security of information systems and data by providing a set of guidelines and requirements for minimum security configurations. This centralized tool allows users to define and automate new security scans from scratch, performing automated scans periodically or on demand on target network elements, and collecting reports without manual intervention. MBSS includes an embedded Apache Superset instance within Canopy for data visualization, offering various dashboards to display categorized data outputs.</p>
Nokia Problem Management	<p>Responsibilities:</p> <ul style="list-style-type: none">• Utilized Angular, HTML, CSS, and JavaScript to create interactive and user-friendly web applications. Leveraged Angular Material for enhanced UI components and responsiveness.• Integrated front-end code with back-end systems using Restful APIs.• Implemented designs provided by UX/UI designers and ensured they meet web accessibility guidelines.• Employed RxJS for reactive programming and state management. Utilized NgRx for maintaining a consistent state across the application.• Integrated various Angular libraries such as ngx-datatable for dynamic tables, ngx-toastr for notifications, and ngx-spinner for loading indicators to improve user interaction. <p>Stack: HTML5, CSS3, Angular 12, JavaScript, TypeScript, RxJS, NgRx</p> <p>Project Description:</p> <p>Problem management is responsible for managing the lifecycle of all problems that could happen in an IT service which maximizes system availability, improves service levels, reduces risks, reduces costs, and improves business user convenience and satisfaction</p>
Uniphore Aumina	<p>Responsibilities:</p> <ul style="list-style-type: none">• Developed responsive and dynamic user interfaces using Angular, HTML, CSS, and JavaScript, and jQuery.• Integrated front-end code with back-end systems using Restful APIs.• Implemented designs provided by UX/UI designers and ensured they meet web accessibility guidelines.• Upgraded the libraries to avoid vulnerability in the application.• Updated and improved existing applications to meet changing business needs. <p>Stack: HTML5, CSS3, Angular 12, JavaScript, TypeScript, jQuery</p>

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	<p>Project Description:</p> <p>This is a speech analytics system that provides the functionality for contact centers to successfully drive critical business goals by analyzing existing speech data to build statistically strong customer response function models and enrich it with ongoing data to predict outcomes and prescribe a likely successful customer engagement process.</p>
Unext LMS Portal	<p>Responsibilities:</p> <ul style="list-style-type: none">• Designed and developed complex single-page applications (SPAs) using Angular, TypeScript, HTML, and CSS.• Collaborated with backend developers to define RESTful APIs in Node JS and MongoDB as databases and integrated them into Angular components.• Utilized Angular's modular architecture to create reusable components and services and maintained them over time.• Performed code reviews and adhere to established coding standards and processes.• Developed unit tests and end-to-end tests using frameworks like Jasmine and Karma to ensure the reliability and quality of the code.• Utilized AdobeXd to identify the responsiveness of the web pages. <p>Stack: HTML, CSS, Angular, JavaScript, TypeScript, Node JS, Jasmine, Karma, AdobeXd, MongoDB.</p> <p>Project Description:</p> <p>This is a service provider application for most of the educational institutions across the Country. LMS is a web portal used for attempting Quizzes and assignments given by faculty to students. We can schedule the attempts for learners. We can track the scores and grades of learners after their attempts.</p>
Dover VSG	<p>Responsibilities:</p> <ul style="list-style-type: none">• Created dynamic and responsive web pages using ISML, HTML, CSS, jQuery SCSS, and JavaScript.• Implemented Intershop's front-end features, such as product search, navigation, and recommendations.• Built reusable components and modules using ISML and managed their integration into the overall site architecture.• Utilized Intershop's responsive design features to create optimized layouts for mobile devices and other small screens. <p>Stack: HTML, CSS, JavaScript, jQuery SCSS, ISML Intershop.</p> <p>Project Description:</p> <p>This is a B2B e-commerce application. It has all the vehicle's spare parts. Users can buy the required parts as per their needs by visiting the site.</p>
MindAdda ELearning	<p>Responsibilities:</p> <ul style="list-style-type: none">• Collaborated with UX designers to ensure the application has an intuitive and user-friendly interface.• Developed and maintained reusable Angular components for course content, assessments, and quizzes.• Developed responsive layouts that adapt to different screen sizes and devices using Angular's Flexbox or Grid system using HTML, CSS, JavaScript, and TypeScript. <p>Stack: HTML, CSS, Angular, JavaScript, TypeScript.</p> <p>Project Description:</p> <p>This is an e-learning platform that provides a range of services related to education like</p>

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	ByJus, WhiteHatJr, and revamping to an Angular application.
BeMiraki Portal	<p>Responsibilities:</p> <ul style="list-style-type: none">• Designed and implemented responsive and visually appealing product pages, category pages, and landing pages using HTML, CSS, Angular, Node JS, MongoDB, and JavaScript.• Developed customized eCommerce platform features such as product search, navigation, filtering, and checkout.• Optimized the website for speed and performance by using techniques such as lazy loading, image compression, and minification• Developed comprehensive unit and integration tests using frameworks such as Jasmine to ensure high code quality and maintainability. <p>Stack: HTML, CSS, Angular, JavaScript, TypeScript, Node JS, MongoDB.</p> <p>Project Description: This is an application related to clothing that produces T-shirts, and other clothing under the brand of BeMiraki.</p>
Udyog ERP	<p>Responsibilities:</p> <ul style="list-style-type: none">• Maintained and updated the ERP application's frontend codebase as needed, implementing new features based on the requirements of customers, and updating the user interface design using HTML, CSS, JavaScript, and jQuery.• Tested and debugged the application to ensure that it is functioning correctly and is free from bugs and errors.• Developed stored procedures in MySQL to meet the business requirements of the application to generate the Reports.• Integrated Crystal Reports into the application which involves configuring report parameters and embedding reports in web pages. <p>Stack: HTML, CSS, JavaScript, jQuery, MySQL</p> <p>Project Description: It is a comprehensive business management solution application that offers modules for finance, inventory management, sales, purchase, production, and human resource management. Udyog ERP is primarily targeted toward small and medium-sized enterprises (SMEs) in India and is specifically tailored to meet the needs of Indian businesses.</p>