

NAVEEN S NAIR

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Professional Summary

I am Frontend web developer with more than 9 years of experience. I am the lead frontend engineer at Logistimo, responsible for the overall health of the web application architecture and design across several applications. During my tenure, I have built complex frontend web applications using tech stack which includes Angular, AngularJS, JSP and related technologies. I have also built re-usable libraries which includes frameworks for creating customisable dashboards and reports, these components have later been used in many applications across the organisation.

I am passionate to build web applications that delight the users by providing rich experiences. I care about the quality of development, and be pragmatic in all decisions by putting good design, abstractions, testability at the forefront.

Personal synopsis

- Expert level skills in designing and architecting client side web applicaiton using modern web technologies like Angular.
- Experience in building Angular 8 applications from scratch.
- Strong expertise in HTML5, Javascript ecosystem.
- Good experience in collaborating with cross-functional teams including Product Management, QA and SRE.
- Ability to manage and drive projects to completion.
- Experience in mentoring and guiding new developers.
- Evangelising best practices in frontend development across the organisation.
- Experience in designing web views which are user-friendly and self-explainable.
- Experience in building responsive web designs.
- Experience in working as backend developer to build REST APIs, integrating multiple services using event driven technologies.

Responsibilities:

- I was responsible for design and architecture of various applications, and developed base framework for those along with several modules.
- Worked with PMs to elicit the requirements and translate them to web application function and features.
- Guiding and mentoring junior developers in the team, and tracking progress of their work.
- Track and manage the release plan using Teamworks and Jira.

Technical tools

- **Languages:** Java, Javascript, jQuery, HTML5, CSS3
- **Tools (Development):** IntelliJ, Spring(Core), AngularJS 1.x, Angular, Mysql, Fusion charts, D3 charts, Bootstrap, Grunt, JIRA
- **Practices:** Agile methodology
- **Business domain:** Supply chain management, Search engine optimisation, Search engine marketing, Remote temperature monitoring, Courier and fleet management.

Work History

SDE-II, 09/2014 to Current

Logistimo India Private Limited – Bengaluru, KA

#Project 1 : Snapshot web application

Most recently, I have worked on building Angular 8 based web application for Snapshot project (A no-code platform). Snapshot being a no-code platform, allows users to define and configure the application according to their needs. Unlike many other application, the views are dynamically generated based on the app specification defined by the users. The views include dynamic forms, creating datasets, create rich visualisations using the reports module, and compose visualisations into dashboards (drag-and-drop) and many other features. We have used Jhipster to bootstrap the web application, to reduce the develop time significantly.

Tech stack: Angular 8, Typescript, webpack, D3, Fusion charts, google maps, jHipster, momentjs, karma, jasmine

Role: Principle frontend developer

#Project 2 : SCM Web application

Logistimo SCM is an enterprise class Supply chain management software. The features include Order management, Inventory management, Transactions, Remote temperature monitoring, Asset management and so on. I have helped to modernise the web application during my initial years. We have switched from JSP based tech stack to client side AngularJS framework. Over the years, have been responsible to bring in many features like reports, dashboards, bulletin boards and core application features.

Tech stack: AngularJS, javascript, jQuery, Sass, Fusion charts, D3 charts, Grunt, karma, jasmine

Role: Senior Frontend developer

#Project 3 : Fleet/Tusker web application

Tusker is a unique fleet management solution with features to manage Orders, Fulfilment, transporter management, Assignment and Allocations of tasks, rich dashboards, auctions and accounting. I have worked to enable various modules through the years. I have been the sole front-end developer for good amount of time managing independently, working with the Engineering manager and Product owner.

Tech stack: AngularJS, jQuery, javascript, karma, jasmine, Grunt

Role: Senior Frontend developer

WEB DEVELOPER, 06/2011 to 09/2014

Cognizant Technology Solutions – Chennai, Tamil Nadu

#Project 1 : Search Engine Marketing - Ask.com [11/2013 to 09/2014]

- Implemented Customised Search Ads replacing existing Ad Sense for Search
- Developed new features on the page using velocity templates

#Project 2 : Search Engine Optimisation - Ask.Com [03/2012 To 10/2013]

- Owned the project of processing the raw data from various content providers and updating the sites with new contents
- Developed many sites based on seasonal popularity of keywords on various domains or countries
- Have experience in making quick changes to pages to suit the new google updated policies
- Optimised redirection rules from which redirection time got a significant gain
- Migrated the project to new Dotcms framework in an optimised way

#Project 3 : UI Developer - Dictionary.com [06/2011 To 03/2012]

- Converted mockups into HTML, JavaScript, AJAX and JSON
- Built various pages across Dictionary.com site [Dictionary, Thesaurus and Reference]
- Provided optimised solutions for improving page load time and reducing page weight
- Implemented various SEO techniques to improve page rank
- Built a new page named Word Dynamo which is learning game for kids
- Developed a few Limited Deploy pages which are used to target a few set of users to monitor the performance of the new feature before deciding on full rollout

Education

MCA: 2011

Vellore Institute of Technology - Vellore, TN

BTech: Electrical and electronics engineering, 2008

SRM Institute of Science And Technology - Potheri, TN