

**F1** Age:33 City: Johannesburg Gender: Female Ethnicity: Indian

She holds a Bachelor of Technology in Electronics & Communication Engineering and Master of Technology in Embedded Systems and altogether has 7 years Front End Development experience using the languages below. She also has a strength in UI and Web development, with strong technical skills in complex website development including webbased applications.

Experience in developing highly interactive web applications utilizing JavaScript, Typescript, HTML5, CSS3, JSON, jQuery, Angular Js/2/4/6/8/9/11/13/15, and Bootstrap, Angular Material and integrating Restful API's.

Experience in System Analysis, design, workflow architecture, development, testing and maintenance of web-based applications. Good Experience in developing Single Page Applications (SPAs) using Angular and experience in front - end tooling workflows Node JS (NPM). She has a good Understanding of Document Object Model (DOM), experience in Database Technologies including RDMBS like SQL SERVER and MySQL.

Expertise in using tools like SSMS, knowledge in using C#, ASP.Net and REST API as well as knowledge in using the latest software development approaches including MVC, event driven applications using AJAX, JavaScript, JSON, and XML.

Knowledge in using testing tools like Selenium, Protractor, and hands-on experience in Azure DevOps, GitHub, SVN for source code management and for version control.

She also has a strong understanding and experience with all the phases of SDLC and Agile development methodologies including SCRUM, involved in daily SCRUM meetings to keep track of ongoing project status and issues using JIRA, Kanban, Azure Board.

Responsible for checking Cross Browser Compatibility of different elements and tags hence worked on different browsers like Internet Explorer, Google Chrome, Firefox, Opera, and Safari. Expertise in using IDEs like Visual Studio Code, Visual Studio Professional 2019 and Notepad++.

## **Work History**

#### Position: Angular Developer Company: Financial Services Sector Project 1:

This application provides the functionality to manage liability base rates and margins (product management), as well as provide client level exception pricing as part of client offer management processes (onboarding and servicing) across all segments. This applications for part of the broader client pricing platform.

- Implemented project using Agile SCRUM methodology. Involved in daily stand-up meetings, sprint.
- showcase and sprint retrospective.
- Designing and developing the web application using HTML5, SCSS, Bootstrap, Angular13 and Node JS.
- Developed Angular components such as controllers, Services, filters, models.
- Upgraded from Angular 13 to Angular15 recently.

#### Duration: 2021 to 2024

- Migrated an application developed in Angular 11 to Angular13.
- Worked on Cross-Browser compatibility and fixed the bugs for several browsers.
- Worked with SCSS background, Layouts, positioning, text, border, margin, padding.
- Implemented HTTP requests using RxJS Observable library to handle multiple values over time.
- Creating CI/CD (continuous integration and deployment) workflow processes.
- Created Pipeline using Azure Devops.
- Used Media Queries to deal with different CSS related issues on different devices.
- She was the only developer working on the project, therefore had to communicate with clients, and discussing
  integration related work with other teams within business.

#### Project:

- A online application that will enable corporate clients to carry out their banking and financial transactions in the comforts of their homes or offices. Technology is becoming more and more important in the banking and financial world hence New Business Online provides its clients with round-the-clock access to their banking portfolios and helps them monitor their cash flow situation frequently. This application provides enhanced security features to protect the client's data and avoid any frauds or malpractices.
- The three core modules of the application viz. Balances and Statements, Funds Transfers and the self-service module will help clients in carrying out transactions like balance enquiries, extracting account specific reports, making payments and inter-account transfers, controlling the set up and administration of their portfolios etc. without any difficulty across products, countries, and currencies. Thus, nBOL is an innovative product which helps clients save time and other resources.

#### Technologies:

- HTML5
- SCSS
- TypeScript
- Angular13
- Angular15
   Angular15
- Angular
   Node.is
- JSON
- REST APIs
- .net
- JIRA
- Agile scrum
- GIT
- Azure Devops
- VS Code
- SSMS

#### Reason for leaving:

Fixed term contract completed.

## Position: Angular Developer

- Company: Technology Sector
   Responsible for creating efficient design and developing User Interaction screens using HTML, CSS3,
  - Bootstrap, TypeScript, Angular 6 and Node JS.
     Enhanced application performance by Angular 6 Component based development in view of future A
  - Enhanced application performance by Angular 6 Component based development in view of future Angular framework transitions.
  - Experience with creating custom directives, decorators, and services to interface with both restful and SOA services.
  - Implemented Angular Router to enable navigation from one view to the next as customer performs application tasks.
  - Used Services with HTTP Client to send request to the server to check the functionality of the websites and for storing and exchanging information between browsers and servers.
  - Worked on GIT as a version control. Utilized NPM scripts for build and test environments in a Node.js application.
  - Designed and developed the application using Agile Scrum methodology by breaking down the project to several sprints.

#### Technologies:

- HTML5
- CSS3
- TypeScript
- Bootstrap
- Angular 6

### Duration: 2020 to 2021

- Node.js
- JSON
- REST APIs
- JIRA
- Agile scrum
- GIT
- VS Code
- Java

## Reason for leaving:

Fixed term contract completed.

#### Position: Frontend Developer Company: Manufacturing

#### Duration: 2017 to 2020

The purpose of this project is used by restaurant managers to manage restaurant values and menus. This application will be a web-based application that can be used from desktop and mobile devices alike. Buttons and other elements should be large, obvious, self-explaining and attractive. Icons should be used when possible. Managers of each restaurant at a resort can maintain multiple menus and the items that appear on those menus.

#### Project 1:

- Responsible for developing the UI pages using Angular4, HTML5, CSS3, Bootstrap.
- Responsible to Style, look and feel of the web page with CSS with dynamic behavior such as variable, mixing, operations and functions.
- Used various Angular 4 custom directives and developed reusable components and templates that can be reused at various places in the application.
- Worked with Angular 4 to develop single page applications, worked with ng-rx for managing Angular applications.
- Created Typescript reusable components and services to consume REST API's using Component-based architecture provided by Angular 4.
- Implemented HTTP requests using RxJS Observable library to handle multiple values over time.
- Having experience in writing SQL Scripts and Stored procedures.
- Experience in working with advanced JavaScript such as ECMAScript 6 (ES6).
- Migrated an application developed in Angular 4.0 to Angular 5.0 recently.
- Used JIRA for bug tracking. Git is used as a version control tool and Jenkins is used for continuous integration of builds.

### Project 2: Hospital Management System

- Designing and developing the web application using Angular2, Bootstrap.
- Extensive usage of Bootstrap for layout as well as responsive design and SASS for Responsive design.
- Implemented UI and maintained the state with MVC architecture implementation.
- Develop various screens for the front end using Angular2 and used various predefined components from NPM (Node Package Manager).
- Used Bootstrap front-end framework for faster and easier web development with SQL SERVER database as the backend.
- Used AJAX, JSON to send request to the server to check the functionality of the websites and for storing and exchanging information between browsers and servers.
- Performed unit testing after writing the code and involved in TDD environment.
- Designed and developed the application using Agile Scrum methodology by breaking down the project to several sprints.

### Technologies:

- Angular2
- HTML5
- CSS3
- Bootstrap
- JavaScript
- jQuery
- REST APIs
- ASP.Net MVC
- Agile
- Visual Studio Code

- Angular 4
- Node JS
- C#
- ASP.Net
- MVC
- SQL SERVER
   Git
- GitVisual Studio Code

### Reason for leaving:

• Wanted to immigrate to South Africa.

## **Education**

Bachelor of Technology in Electronics & Communication Engineering. JNT University India, 2012.

Master of Technology in Embedded Systems. KL University India, 2014.

## **Top Skillz**

Web Technologies: HTML, CSS, Bootstrap, AJAX, jQuery, JSON.
JS Frameworks: AngularJS, Angular 2/4/5/7/8/9/11/13/15, Node JS.
Programming Languages: JavaScript, TypeScript, C#, ASP.Net MVC.
Version Control System: Azure Devops, GIT, SVN.
Operating Systems: Windows, Mac OS.
Debugging Tools/Testing: Protractor, Karma.
Databases: SQL SERVER, MySQL.
IDE: Visual Studio Code, Visual studio Professional 2019, Notepad++.
Methodologies: Agile, JIRA, Waterfall.
Others: Ngrx-Bootstrap, RXJS, REST API, Figma, Invision.

# Salary

Before Deductions:	R 83 000.00 per month
Salary Expectations:	+/- R90 000 – R95 000 pm might be negotiable as she wants
	a permanent role

"Thank you for considering our applicant! To schedule an interview, please reach out to your Talent Acquisition Specialist."