## Shashank Machani

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A Frontend Developer with two years of experience in Byteridge. Extensive experience in UI developer, Reporting tools, Microsoft Word, PowerPoint, Excel, HTML, CSS, Angular, Typescript and JavaScript. A strong team player, an effective communicator, detail-oriented with strong analytical and technical skills, and a passionate, quick learner committed to achieving the goals set.

#### PROFESSIONAL BACKGROUND

## **Byteridge: UI Developer**

NOV 2016-2018 | India

- Designed web application user interface, interaction scenarios, and navigation based on analysts, interpretations of requirements and use cases.
- Designed and enhance web application layout and forms using HTML5, CSS3, and JavaScript.
- Involved in developing layout, and color scheme for his website and implemented it into a final interface design with the HTML5/CSS3 and JavaScript.
- Worked on Web/User Interface development using Angular 9, AJAX, HTML5, XHTML, DHTML,
   CSS3 and Java Script.
- Built components using **Angular 9, RXJS** platform, and developed components as an independent module for reusability across the application.
- Used the Angular CLI to create the new Components and services. Also created reusable UI components and custom directives
- Involved in developing the components using Angular 9 needed for the application from the scratch and customizing from various Angular-related libraries to meet the application's functionality.
- Built Single Page Applications (SPA) framework. Built Angular 8 framework including MVC architectures, different modules, templates, custom directives, and custom filters.
- Implemented Agile and SCRUM methodology in the user modules to develop an efficient application and coded application components in an agile environment utilizing a test-driven development (TDD) approach.
- Interact with other developers and end-users to design and implement new features throughout the framework.

#### **Titus: UI Developer**

Mar 2020- August 2020 | Canada

- Gathered and analyzed the requirements and converted them into User Requirement Specifications and Functional Requirement Specifications for the designers and developers to understand them as per their perspective.
- Developed the application with HTML 5, DHTML and XHTML for widgets alignment.
- Developed web presentation layer using **HTML5** and **CSS3** according to internal standards and guidelines.

- Involved in web designing using HTML 5, XHTML, CSS 3, JavaScript and extensively used Table less Design
  in CSS for positioning.
- Used Angular 7 framework where data from backend is stored in model and populated it to UI.
- Used **Angular 6** custom pipes to format the data before displaying it to the user. And designed dynamic client-side JavaScript code to build web forms and simulate process for a web application, page navigation using **Angular 6**.
- Implemented **Angular 5** Controllers to maintain each view data and Implemented Angular Service calls using Angular Factory.
- Built **Angular 4** components, UI services to consume rest services using Component based architecture provided by **Angular 4**.

## **ACADEMIC QUALIFICATION**

Post Graduate Diploma (Mobile Application Development) – Lambton College, Toronto, Ontario, Canada – 2.7 Bachelor of Technology (Computer Science) – Anurag University, Hyderabad, India – 3.1

#### **SKILLS AND INTERESTS**

**Technical:** Microsoft Office 365, Word, Excel. PowerPoint SQL, HTML, CSS, Unix/Linux, JavaScript, Data entry, **Interpersonal:** Team-oriented, organizational skills, Strong communication skills, analytical skills, quick learner, Stress management, Time management, and Optimistic **Languages:** English, Telugu, Hindi, Kannada. **Interests:** Cooking, Gaming, Volleyball, Photography, Travel blog.

Volunteered at NSS from 2014 to 2016

#### **AWARDS AND ACHIEVEMENTS**

Star of the Month Award

October 2017 — November 2017