Vishal Hasnani

(*Sr. Software Developer*)

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Professional Summary

- Over **6.6** years of experience in developing Web Applications using **JavaScript, TypeScript, Angular (2 to 17), HTML, CSS, Angular Material.**
- Experience in working with **Angular 2+** modules, services, templates, directives, services and dependency injection to create a **SPA.**
- Worked extensively on **Angular 2/4/5/6/7/8/9/10/11/12/13/14/15/16/17 Typescript** SPA domains.
- Adept at **Core Understanding** of JavaScript, TypeScript, Angular 2+ application process, JSX, Hooks, HOC, Web Components.
- State Management by using **Redux** and **NgRX, Akita JS**.
- Experience with **HTML**/HTML5, **CSS**, SCSS, **Flex** and **Bootstrap**, **Angular Material**.
- Experience in **Unit Testing (UIT), Integration Testing & Snapshot Testing** and in preparing test cases.
- Used **Jenkins** for build Process to Generate **Continuous Integration** and **Version Control** is done by **GIT.**
- Utilize **Jasmine, Jest**, **Karma, Protractor, Mocha** and **NPM** to build and test applications.
- Performing Lazy Loading, **SSR** and **PWA** to make Single Page Application more robust and effective.
- Veteran with core concept of Angular 2+ such as **NgModule**, NgZone, **bootstrapping**, decorators, Standalone components, Routing, Interceptors.
- Strong understanding of **Compilation Process** with AoT.
- Creation of **RESTful API** using .NET Core Web API and **NodeJS**.
- Extensive experience working under **Agile** methodologies environment (**Scrum, Kanban**).
- Good understanding of Document Object Model (**DOM**) and SEO / Web standards.
- Hands on working of **Product development**.
- Familiar with creating Custom Reusable Angular **Library**.
- Implementation of SignalR, Web Worker, **PWA**, Service Workers in frontend technologies.
- Cross-Platform Mobile App Development with **Ionic Framework**.
- Experience with Angular **Upgrades**, CLI and Schematics.
- Ability to work effectively while working as a team member as well as individually.
- Worked extensively with **Performance**, **Accessibility** (A11y) and **Security**.
- Excellent communication and Inter-**Personal Skills**, **well organized, goal oriented**.

Technical Skills

Web Technologies: JavaScript, TypeScript, HTML5, CSS3, SASS/SCSS, Angular 2-17, RxJS, Akita, A11y, JSON, Angular CLI, Angular Material, Redux, Flex, NPM, Jasime, Karma, Ionic.

JavaScript Libraries: C#, Angular 2 to 17, NgRX, Angular Material, Lodash, HighChats, Moment,

Other Tools & Technologies: NPM, Angular CLI, Gulp, SonarQube, JIRA

Project

SOTI MobiControl [**Product**]   23 Oct 2019 to Current

SOTI MobiControl is the *Enterprise Mobility Management (EMM)* solution that gives you visibility and control to smart devices.

Responsibilities:
- Development of new features in Mobicontrol Admin Console using Angular 17 and .NET Core.
- Uses of **Component Driven Architecture to** build shared/reusable component.
- Writing Unit Test cases and BDD feature files for automation.
- Use of best practices and optimize code contribution in product development.
- Extensively used the repositories like **GIT Enterprise (GHE).**
- Highly skilled at front-end engineering using **Object-Oriented JavaScript.**

BlueBox Jobs (https://www.bluebox.jobs)   7 Jan to 21 Oct 2019

A platform for job seekers to apply for new jobs for their interest.

Responsibilities:
- Conversion of AngularJS project to the Angular 7.
- Handling **client communication and support issues**.
- Improving performance and enhancements.

BullToken Community (https://community.bulltoken.tech)   20 March to 4 Jan 2019

A community platform for the Bulltoken[*Cryptocurrency*] user to post, vote the ICO's for the Investment.

Responsibilities:
- Created and deployed new features to sustain and amend existing applications under **MVC** pattern using .NET framework 4.x, Angular 4, Node.JS, Bootstrap and **Express**.
- Developed the **chat functionality** using SignalR and Websockets.
- Developed Web API using **Node.JS** and hosted on multiple load balanced API instances.
- Worked the backend by using Node JS, Express and MongoDB.
- Performed unit testing using **Jasmine** and end to end testing using **Protractor**.

LightCredit (https://lightcredit.akeodev.com)   8 Aug 2017 to 12 March 2018

A P2P Lending kind of system where we are having only one investor and multiple borrowers. [*Fintech Project*]

Responsibilities:
- Coded end to end (i.e., from GUI on Client side to Middleware to database and Connecting the back-end Systems) on a subset of sub modules belonging to the above modules.
- Implemented client-side Interface using **Angular 2**.
- Experienced with deployments, maintenance and troubleshooting applications on **Azure Cloud**.
- Hands on Experience on **Angular 2** technology for one complete project in rebasing the UI of the application using the techniques in **Angular 2**.
- Involved in agile software methodologies
- Used Database first approach to create new API, Interaction with Database.

Employment Details

Sr. Software Developer at SOTI India, Gurugram   23 Oct 2019 to Current

- Enhanced proficiency in project management and team leadership.
- Contributed to product development by producing high-quality code.
- Successfully managed a team of four individuals.
- Debugging the Production issues and resolution with best practices.
- Visited on- Managing and Improving the in-house JavaScript Framework – SOTI MobiControl to build the product.
- Active member of UI Architect team to perform Architecture and Compliance reviews in every release cycle.

Software Developer at Ranosys Technologies, Jaipur   7 Jan 2019 to 21 Oct 2019

- Worked with Singapore Client to build the new UI in ReactJS.
- Helped the team to grow in the UI Technologies.
- Good working experience in Kanban development.
- Angular 9 + .NET Core 3.1 + MS SQL

Software Developer at Akeo India, Jaipur   8 Aug 2017 to 4 Jan 2019

- Gained invaluable experience in the dynamic startup ecosystem.
- Collaborated on diverse technologies, both as an integral part of small teams and in individual capacities.
- Possess a strong background in Agile development methodologies.
- Angular [2-7], JavaScript, NodeJS, TypeScript.

Education Qualifications

Swami Keshvanand Institute of Technology Management & Gramothan, Jaipur (RTU)

Completed B. Tech in Information Technology with 76.87% marks.

DPS, Jaipur

Passed 12th in the stream of Science from Rajasthan Board with 78.20 % marks in 2013.

Passed 10th from Rajasthan Board with 84.33% marks in 2011.

Accomplishment

- Created and published NPM package for Data-Table (using component) in Angular 15.
- Scored 700+ points on Stack Overflow.
- Published an App on Google Play *<binge+>* developed using Ionic.
- Website *<binge-plus.tk>* created using Ionic with Angular.
- Sample work *<vishal-hasnani.herokuapp.com>* which is build on MEAN stack architecture with latest version of Angular 12 and deployed on Heroku.
- GitHub profile – **Hasnanivishal**.
- Created and published NPM package for Markdown Editor(using directive) in Angular 15.