Sumit Raj Kataruka

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SUMMARY

- 6+ years of experience in Web Development with exceptional experience working with **HTML**, **HTML 5**, **CSS**, **CSS3**, **JavaScript**, **JQuery**, **JSON**, **AJAX**
- 3+ years of experience in full stack development with strong experience with the latest MVC pattern technologies: **Backbone**, **AngularJS**(1.x), **Angular 2**, **ReactJS**
- 3+ years experience with CSS Preprocessors languages: SASS, LESS
- **MEAN Stack** experience with **MongoDB**, **Express**, **Angular**, and **NodeJS** for Database, **Restful API**, Front End, and a Platform respectively
- Expertise in **OOP** in **Javascript**, and currently studying and implementing **ECMAScript2016** (**ES5**) in a personal project
- Designed and implemented Web App styling for handheld devices using **responsive design** technologies: **Media Queries**, **Bootstrap**
- Contributed to a number of **E2E** (end-to-end) test suites and unit testing with technologies such as **Mocha**, **Chai**, **Jasmine**, **Karma** and more.
- Repositories experience with **SVN**, **GIT**
- IDE: Aptana Studio 3, Sublime, Eclipse, Notepad++, Dreamweaver
- Operating systems: Unix/Linux, Windows, MAC OS-X, Android
- Bug Tracking Tools: JIRA, QC, Developer Tools, Fiddler, Bugzilla
- SLDC Working environments: **Agile** (2 and 3 week sprints), Waterfall

SKILLS

HTML(5)/CSS(3)
☐☐☐☐☐☐☐

Twitter Bootstrap
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Javascript
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jQuery
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Angular
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Backbone
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React
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NodeJS
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Express
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EXPERIENCE

Freelance/Self Improvement
Nov 2018 - Present
- Completed 4 certificates **freeCodeCamp**
  - JavaScript Algorithms and Data Structures - 2019
  - Responsive Web Design - 2019
  - Front End Libraries - 2020
  - Data Visualization - 2021
- Coding challenges
  - **https://codepen.io/sumitup/**
- To improve on **typescript** skills after going through above training I worked on various Coding Challenges on **codewars** - 2019
  - **https://www.codewars.com/users/SUMITUP**
- Version 1 portfolio deployed on - 2020
  - **https://sumitka.com**
  - Contains **HTML**, **CSS**, **JS** and **Bootstrap**
- Deployed **Portfolio 2.0** onto github pages (repo: **sumitka**) - 2021
  - **https://sumitup007.github.io/sumitka/**
- Currently working on a multiplayer tic tac toe game using **React**, **NodeJS**, **Websocket**

Senior Web Developer, Safeway
Nov 2016 - October 2018
- Maintained high traffic "Banner" sites that include Safeway, Vons, Albertsons, and more (Total of 18 Banners)
- Designed dynamic and browser compatible pages using **HTML**, **CSS** and **JavaScript**.
- Designed and Implemented **Okta OAuth Implicit flow** for high traffic site pages including login, registration, and my account settings
- Integrated with various third party sources: **Digital Attic**, **Quotient**, and so on
- **ADA Compliance**
- Create and maintain **servlets** for mobile devices
- Coordination with backend teams for integration of services for user profile accounts, offers, and coupons to ensure end to end use cases
- Coordinating with offshore and onshore to deliver high volumes of projects while improving the code quality
- Migration of the code base from **SVN** to **Github** for efficiency in code reviews and merging.
- Use of **Gulp taskrunner** to minify and build the source code
- Use of various **Webpack modules** to build the **SASS** files.
- Learning the basics of **AEM Development** and implementation in the nextgen site.

MongoDB

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SASS/LESS

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AJAX (JSON/XML)

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REFERENCES

Available on request

Web Developer, PayPal

Nov 2015 - Sept 2016

- Various **Responsive Web Design** patterns used to maintain reflowing of content, table, and more for enhancements in projects
- Involved in extensive **HTML**, **CSS**, and **Javascript** coding.
- Enhanced out-dated **E2E** (end-to-end) test cases suite for developer.paypal.com by updating PayPal's in-house webdriver **NEMO**, increased the code coverage by creating new test cases, and created documentation for the team to further enhance the test cases for future projects.
- Handle multiple projects using **SASS** simultaneously and make appropriate technical decisions based on experience and context.
- Project with **MEAN Stack** prototype:
  - Using **AngularJS** for front-end, NodeJS as a platform, Express for API restful services, and MongoDB for back-end database
  - **MongoDB** - schema less document based database for efficient data management and scalability using relevant collections and structure of data
  - **NodeJS** - used a variety of modules from **NPM** and managed the **package.json** for a full stack web application, starting a server for hosting web apps, and used a task-runner, GruntJS, as a deployment tool
- Refactored and enhanced a number of **AngularJS** controllers and directives resulting in 20% code reduction.

Lead Web Developer, E*TRADE Financial

June 2013 - Nov 2015

- Worked with various business teams and analysts to understand **business logic** during design phase to improve user experience for efficiency from experience
- Developed WebPages in **HTML** and **CSS** as per style guides.
- Responsible for multiple projects with a lead developer role that required coordination with business, off-shore, QA and other teams to deliver various projects
- Developer of a project to rewrite code in **AngularJS** for most traffic pages (Overview, Trade, Gains and losses and other pages) from which a user can make trades.
- Used multiple **nested views** for organization that is scalable and customizable to create an intuitive user experience
- **AngularJS** Service calls using **Angular** Factory for storing and updating data of user's accounts
- **Backbone** Project:
  - Delivered first successful Backbone project in E*TRADE Financial
  - **Single Page App** developed for Corporate Stock Plan Administrators using Backbone framework
  - Implemented **Advanced Business logic** related to how stock options can be sold to employees and the time period(s) they can be sold or bought (ESPP-Employee Stock Purchase Plan project)

- - **Underscore JS** used for templating in backbone SPA
  - Implemented **Controllers**, **Views** and **Models** for the Employee Stock Purchase Plan form
  - Proactively worked with team members to establish documented **end-to-end** testing
- Customized Data Tables and **High Charts** into **AngularJS** Directives for creating dynamic graphs that can be interacted with and can provide future predictions based on big data analysis
- **E2E** testing using mocha/chai and **AngularJS** built-in testing technologies (Protractor)
- Acquired new skill through legacy code using **XSL** and **server-side templating**

EDUCATION & CERTIFICATES

Associates in CIS from Santa Clara Mission College
freeCodeCamp Certificates:
- JavaScript Algorithms and Data Structures - 2019
- Responsive Web Design - 2019
- Front End Libraries - 2020
- Data Visualization - 2021