

Jasmine Corvin

jasmine.singh@jas.si

(408) 409-5299

<https://github.com/jupigare>

<http://jas.si/>

<https://www.linkedin.com/in/jasminesingh>

Experience

Front-End Developer

ZapLabs

Apr 2017 – Jul 2017

Emeryville, CA

- Created and refined web app functionality with JavaScript, with version tracking through Atlassian tools JIRA and BitBucket.
- Altered web site interfaces according to design documents, utilizing templating tools such as Handlebars, and CSS preprocessors such as Sass.

Programmer Analyst

Ultimo Software Solutions

Dec 2014 – Jul 2016

San Jose, CA

- Built business intelligence reports and data analysis solutions.
- Provided employee training for SQL, Tableau Desktop, and Tableau Server.
- Established and documented best practices for creating optimized visualizations in Tableau.

Tableau Developer

GE (contract via Ultimo)

Mar 2015 – Oct 2015

San Ramon, CA

- Streamlined assessing of machine health for factory team, and increased productivity of energy management team, by creating dashboards in Tableau 8.3 and 9.0.
- Implemented custom SQL queries and Tableau calculated fields to resolve Greenplum ODBC limitation of providing only 100 characters at a time, when thousands of characters are needed.
- Collaborated with teams worldwide by utilizing Scrum methods, JIRA, and Git.

Skills

Languages:

- Python
- JavaScript
- Ruby
- MATLAB
- HTML
- CSS/LESS/Sass

Servers/Frameworks:

- Node.js
- Express.js
- Angular.js
- Django
- Flask
- Rails

Databases:

- MySQL
- PostgreSQL
- Oracle
- Hadoop / Hive
- NoSQL (MongoDB)

Other Technology:

- Git / GitHub
- Confluence (JIRA)
- jQuery
- WebSockets
- Tableau
- Agile / Scrum

Education

Bachelor of Science, Physics

San Jose State University

Graduated: 2012

Projects

“IBM Cognitive – Fun Challenge 2 - Translator”

Mar 2017

TopCoder Challenge

<https://github.com/jupigare/IBMCognitive-FunChallenge2-Translator>

- Created an API in Node.js and Express.js that connects to IBM Watson to translate text from English to other languages, and analyzes tone in both the source and translated language.
- Utilized Cloudant NoSQL DB (based on CouchDB) to store text and translations.
- Designed a full front-end in Angular.js, with D3.js for graphs and Bootstrap for styling.