

MAYA PASINI

SUMMARY OF QUALIFICATIONS

A Software Engineer with three years of excel scripting experience in an accounting environment specializing in reporting, maintenance of accounting databases.

WORK EXPERIENCE

Kowa American Corporation, *Accounting Assistant*

Feb 2015 – Present

- Created over 200 ad hoc financial reports in SQL using over 1MM rows of our SAP Business One database for a chemical and textile supplying company
- Used chart.js and jQuery to create dashboards that monitor our institution's financial health
- Processed over 10,000 documents following Generally Accepted Accounting Principles (GAAP) using SAP Business One accounting software
- Plotted financial spending by expense report category to find trends in employees spending \$1,000 or more annually
- Reconciled over 500 daily and monthly bank statements to comply with audits
- Managed company telecommunication hardware and troubleshoot user phone issues for over 20 associates

PERSONAL WEB PROJECTS

Skincare Auntie

- A custom blogging platform created for a prolific skincare blogger
- Functionality includes commenting, emails to the blogger, blogger login, and posting from Google Docs
- Built with PHP, MySQL, Bootstrap, and Google Analytics
- Deployed on Heroku using webhooks from the [GitHub repository](#)

Highly Scalable Image Manipulation API

- A serverless API that takes in an image via a URL and outputs a modified image
- Reduces data sent to browsers and reduces the time needed to render scaled/cropped/rotated images
- Built with Javascript and the Sharp npm module and shared on [GitHub](#)
- Deployed on AWS Lambda via Amazon API Gateway for near infinite scaling and improved performance using caching

CERTIFICATIONS

Web Programming Certificate, Hunter College

Completed June 2017

ADDITIONAL WORK EXPERIENCE

Sapporo U.S.A. Inc., Temporary Administrative Assistant

Oct 2014 – Jan 2015

South Bronx United, Americorps Development Associate

Sept 2012 – Aug 2013

Active Gaming Media, Translator

Aug 2012 – June 2013

EDUCATION

Bachelor of Arts (B.A.), Japanese Language

Graduated Aug 2012

Michigan State University

Lansing, MI

TECHNICAL SKILLS

- **Programming Languages:** JavaScript, PHP, HTML5, CSS3, LESS, SASS, Java, SQL, Node.js, Bash
- **Programming Libraries:** jQuery, Bootstrap, polyfills, D3
- **Databases:** MySQL, Postgres, SQL Server, MS Access, Mongo
- **Accounting Software:** SAP Business One, Quickbooks, Excel
- **Software Testing:** PhantomJS, CasperJS, Selenium, Nightwatch.js
- **Software Engineering:** Git, Webpack, npm, MVC, DOM, LAMP, API, UX, REST
- **Foreign Languages:** Japanese (Fluent), Spanish (Business Level)