MAYA PASINI

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SUMMARY OF QUALIFICATIONS

A Software Engineer with three years of accounting experience and one year of web development education, specializing in the creation, quality assurance, and support of financial applications.

CERTIFICATIONS

Web Programming Certificate, Hunter College

Completed June 2017

PERSONAL 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 <u>GitHub repository</u>

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
- Deployed on AWS Lambda via Amazon API Gateway for near infinite scaling and improved performance using caching

Personal Website

- A static HTML page designed to display my portfolio and client success stories
- Built with Bootstrap, jQuery, and Google Analytics
- Deployed using <u>GitHub Pages</u> and Google Public DNS

T-Shirt Database

- A student project in basic database design using MySQL
- Includes column indexing, foreign key constraints, and many-to-many relations

WORK EXPERIENCE

Kowa American Corporation, Accounting Assistant

Feb 2015 - Present

- Processed over 10,000 documents following Generally Accepted Accounting Principles (GAAP) using SAP Business One accounting software for chemical and textile supplying company
- 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 troubleshot user phone issues for over 20 associates

Sapporo U.S.A. Inc., *Temporary Administrative Assistant* South Bronx United, *Americorps Development Associate* Active Gaming Media, *Translator*

Oct 2014 – Jan 2015 Sept 2012 – Aug 2013 Aug 2012 – June 2013

EDUCATION

Bachelor of Arts (B.A.), Japanese Language Michigan State University

Graduated Aug 2012 Lansing, MI

TECHNICAL SKILLS

- Programming Languages: JavaScript, PHP, HTML5, CSS3, LESS, SASS, Java, SQL, Node.js, Bash
- Programming Libraries: ¡Query, 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 (proficient), Spanish (business level)