

Katrina Lopez

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Permanent address:
870 Sunset Avenue
Pasadena, California 91103

Education

Rensselaer Polytechnic Institute, Troy, New York

Expected May 2022

Bachelor of Science in Information Technology and Web Science (ITWS), GPA 3.33

Major coursework: Computer Science, Data Structures, Introduction to ITWS, Web Systems Development, Web Science Systems Development, Foundations of Computer Science, Differential Equations, Introduction to Management

Experience

Rensselaer Polytechnic Institute, Troy, New York

March 2019 – Present

Science Ambassador

- Prepare and deliver presentations to regional grade school students to promote STEM fields.
- Lead regional grade school students in professional development training.

Trust Company of the West (TCW), Los Angeles, California

June 2019 – August 2019

Information Technology Undergraduate Intern

- Converted TCW client relationship manager user interface from Salesforce Classic to Salesforce Lightning Experience.
- Presented project proof of concepts to TCW senior representatives and directors.
- Facilitated in the deployment of new user interface to project managers.

Madison Heights Neighborhood Association, Pasadena, California

May 2017 – Present

Webmaster

- Composes monthly email newsletters using Mailchimp to 650 residents of a local neighborhood in the greater Los Angeles in Pasadena, CA.

Skills & Abilities

Programming languages: Python, C++, SQL, HTML, CSS, JavaScript, jQuery, JSON, XML, PHP

Technologies: Development in Windows and MacOS environments, Visual Studio Code, XCode, XAMPP, Mailchimp, Google & Microsoft Suites

Soft skills: leadership, communication, time management, public speaking, self-motivation, adaptability

Extracurriculars

Rensselaer Polytechnic Institute Varsity Swim & Dive Team

September 2018 – Present