

Eva Najera

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EDUCATION

California State University, Sacramento

Sacramento, California

- **Bachelor of Science, Computer Science, January 2020**
- **GPA:** 3.51/4.00 · **Degree Honors:** Cum Laude

SKILLS

- **Programming Languages:** Python · SQL · Java · MongoDB · Powershell · HTML/CSS/Javascript
- **Tools/Frameworks/Technologies:** GIT · Selenium · PowerBI · Heroku · Ansible · Node.js

RELEVANT EXPERIENCE

- **Web Platform - Martial Arts School** (January 2019 – December 2019) - Collaborated on a group project using Agile methodology to build a web application for a local martial arts studio. I implemented registration and login functionalities as well as features for taking student attendance and tracking class progress. (*Node.js, Express.js, MongoDB, jQuery*)
- **AWS Mobile Cloud App** (August 2019 - December 2019) - Installed and configured cloud-based infrastructure for deployment of Android cloud mobile app (*.Net, AWS, SQL Server, Android Studio*)
- **Reddit ProgressPic Search App** (December 2020-Present) - Allows users to query progress pic posts based on parameters like weight lost/gained, height, weight, and gender. (*Python-Flask, React.js, MongoDB*)
- **Web Scraping Framework** (May 2018 – August 2020) - Built an automation framework for scraping and aggregating music event listings from venue websites using object-oriented design principles. Integrated the Youtube API within the framework and deployed a mobile friendly, responsive website to display the listings. (*Python, Selenium, Flask, MongoDB, HTML, CSS, Javascript*)
- **Desktop Music Player** (September 2020 – Present) - Recreating Microsoft Zune as an offline web music player. A user can load and play mp3 files from selected directories and view artist, song, and album thumbnail specific views. (*Python, Eel, Jinja, Javascript, SQLite*)

WORK EXPERIENCE

Sacramento Municipal Utility District (SMUD)

Sacramento, California

I/T Technician - Automation

April 2020 – Present

I/T Operations Intern

July 2019 – March 2020

- Collaborating on infrastructure automation efforts using ServiceNow and Ansible Tower. Developing self-services for Azure VMs and on-prem Linux servers. Building YAML playbooks to run jobs on remote Windows servers.
- Improving observability into infrastructure metrics through building dashboards that query SQL Server databases.
- Creating and enhancing ServiceNow workflows, forms, and integrating 3rd party Rest APIs. Analyzing data and reporting on trends to identify potential areas for automation.
- Using Powershell automation scripting to support Sharepoint migration. Implemented tooling to improve efficiency in replacing broken links on hundreds of Sharepoint sites.

ACTIVITIES & AFFILIATIONS

- **Participant, Mesa Engineering Program (MEP)**, California State University, Sacramento
Student mentor in Expanding Your Horizons event aimed at young girls interested in STEM subjects.
- **Running Coach, Project Fit**, Sacramento, Ca
Volunteered to be a coach in an after school running program for elementary school kids