# GILBERT ARAGON

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# **EDUCATION**

#### UNIVERSITY OF CALIFORNIA, SANTA CRUZ

Sept 2014 – Dec 2017

Bachelor of Science in Computer Science

- GPA: 3.04
- Related Coursework:

Analysis of Algorithms, Data Structures, Database Systems, Operating Systems, Intro to Software Engineering, Web Applications

#### WORK EXPERIENCE

#### UCSC RESNET

Santa Cruz, CA

Student Technical Support Specialist

September 2016 -July 2017

- Worked with a team of technicians to troubleshoot network and software issues for clients inperson, over the phone, and on-site
- Used ServiceNow request system to communicate with clients about DMCA and malware problems and to document computer repairs
- Configured 80+ routers to be compliant with the campus network and repaired computers through OS installs/repairs and virus/malware removal

#### **PROJECTS**

Random Movie Generator movie-picker1.herokuapp.com

**June 2018** 

- React app that helps users narrow down a movie to watch
- Utilized a filter to generate an API URL to fetch data for a random movie and display it to the user
- Implemented calls to The Movie Database API to get movie data, JavaScript, and CSS flexbox

## Simple Personal Blog

February 2018

• Static blog site built with Jekyll with the layout created with HTML/CSS and posts written in Markdown

#### Northern Arizona University Ski & Snowboard Website shrednau.com/home

January 2018

- Designed and implemented a responsive website for the NAU club built with HTML/CSS
- Utilized Bootstrap 3 and jQuery to create a robust user experience with designs such as a simple navbar and fade in animations
- Implemented RESTful API with Node.js

## **Clothr - Tinder for Clothes**

**Sept - Dec 2017** 

- Developed an iOS app in swift on Xcode with a team of 4 provide users easier access to desired clothing
- Parse server used to store users and data of their saved clothing
- Used ShopStyle API to retrieve data on clothing items

#### **EZRecipe - Recipe Generator**

Jan - March 2016

- Utilized the Scrum method and model-view-controller architecture to develop a web app using Python on web2py with to output recipes based on ingredients given by a user
- Used Spoonacular API to retrieve recipes

# LANGUAGES AND TOOLS

Languages: HTML, CSS, JavaScript, Python, Java, Swift

Tools: ¡Query, Git, PostgreSQL, Bootstrap 3, Pug, EJS, Express/Node.js, npm, Mongoose, CSS Flexbox, CSS Grid

## LEADERSHIP AND ACTIVITIES

## Mentor for Kuya-Ate Mentorship Program – Bayanihan (Filipino Student Organization) UC Santa Cruz

Provided major and course advice for student peers

Member of Association for Computing Machinery and Information System Management Association

Personal Website: www.gilbertaragon.com/ GitHub: github.com/HEYITSGILBERT780 LinkedIn: linkedin.com/in/gilbert-aragon-970b65132/