Heggy Castañeda

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EDUCATION

University of North Carolina at Chapel Hill Major: B.S. in Mathematics Decision Science

Chapel Hill, NC

PROFESSIONAL EXPERIENCE

Gap San Francisco, CA

Frontend Developer

May 2019 - Feb 2020

- Built reusable React components <u>design system library</u> with Storybook in an agile team.
- Learned technical skills quickly on the job (i.e., Test-Driven Development).
- Collaborated well with key stakeholders (i.e., project managers, UX designers, developers).

Freelance Web Development

San Jose, CA

Freelance Developer

Jan 2019 - May 2019

- Developed mobile-first responsive small business lawn care <u>website</u>.
- Grew customer base by setting up social media presence on Yelp.

DynoSense San Jose, CA QA Engineer Feb 2016 - Nov 2016

• Tested <u>DynoLife</u> mobile app for quality assurance, software defects, UI issues.

- Executed functional test cases in TestLink test suite for reusability.
- Kept detailed record of defects in JIRA tickets and Software Verification reports.

PROJECTS

<u>DarkMode</u> - Personal Project

San Jose, CA

Personal Project

Apr 2020

Implemented Dark Mode display using Vanilla Javascript, DOM manipulation, CSS.

FrogGame - Treehouse Challenge Project

San Jose, CA

Full Stack Javascript Track at Treehouse

Mar 2020

Built Frog Jump game with Javascript, phaser.js library.

ZOM - General Assembly Capstone Project

San Francisco, CA

Web Development Immersive Coding Bootcamp at General Assembly

May 2019

- Solve insomnia symptoms by creating a journaling app with Flask framework in Python.
- Visualize data using <u>Chart.js</u> and socialize content via <u>Tweet</u>.

YelpEat - Udacity Capstone Project

Mountain View, CA

Mobile Web Specialist Nanodegree Capstone Project at Udacity

Oct 2018

- Developed responsive and accessible JavaScript app with API server backend.
- Increase performance through asynchronous browser features, local storage.

Maudie - Aritist Maud Lewis Tribute Site

Santa Clara, CA

Internet Programming Certificate Program Project at UCSC

Dec 2017

• Created mobile-first site using JQuery, bootstrap, Google maps API

End to End Advisory - 2nd Place at Cisco IoT SkillZone Hackathon 2

San Francisco, CA Apr 2016

SkillZone Hackathon 2 at The Palace of Fine Arts

Won 2nd place at SkillZone Hackathon out of 10 projects.
Prototyped wearable Cisco CMX technology to detect a student's stress level.

PayScoop - 1st Place at iOSDevCamp Hackathon

Mountain View, CA

iOSDevCamp annual Hackathon at Computer History Museum

July 2013

- Won 1st place at iOSDevCamp.
- Implemented AirDrop/Wifi Direct instead of NFC contactless payments.

LEADERSHIP AND ACTIVITIES

The Job Hackers

San Francisco, CA

Brand Manager

Apr 2020 - Present

- Survey Agile MBA alumni to gather data for stats and trend analysis.
- Develop an online brand via social media channels (i.e., Facebook, LinkedIn).

GA SF Mentor Match Program

San Francisco, CA

Mentor for GA coding bootcamp graduate

Feb 2020 - Present

• Provide feedback by reviewing portfolio, project development.

Identify <u>SMART</u> Career Goals, help build networking and communication skills.

AFFORDABLE San Francisco, CA

Chief Information Officer (2020), React Developer (2019)

Aug 2019 - Present

- Guide technology aspects of the management and implementation of an Ohio State Non-Profit online platform.
- Build a reusable React components design system library with Storybook.

<u>TechLadies</u> San Jose, CA

South Bay Chapters TechLadies Event Organizer and Founding Member Sep 2018 - Apr 2019

Planned and executed official South Bay TechLadies events in a team environment.

<u>ngGirls</u> Mountain View, CA

Angular coding mentor for ngGirls at Google HQ

May 2018

Mentored women to build Angular <u>Todo-List App</u>.

SKILLS AND AWARDS

- Languages: JavaScript (ES6), HTML5, CSS3, Python
- Framework & Library: JQuery, ExpressJS, MongoDB, AJAX, Node.js, Sails.js, ReactJS, Bootstrap 4, Grid, Media Query, Express API, RESTful API, Heroku, Netlify, Django, Mocha, Chai
- Database: SQL | NoSQL | Cassandra | MongoDB
- Methodologies: Responsive Design | iOS Mobile App QA Testing | Wireframe | Agile Development | Object-Oriented Programming | MVC | Test-Driven Development | Authentication | ERDs | JSON
- Awards: Adobe <u>Digital Academy</u> Web Development Scholarship Winner, <u>Google</u> sponsored Udacity Nanodegree Scholarship Winner, Cisco <u>Skillzone</u> Business Data Analyst Scholarship Winner (8% acceptance rate)

CERTIFICATIONS

- General Assembly Web Development Immersive Coding Bootcamp (May 2019)
- Udacity GrowWithGoogle Scholarship Mobile Web Specialist Nanodegree (Oct 2018)
- UCSC <u>Internet Programming and Development</u> (Nov 2018)
- Cisco Skillzone Business Data Analyst (Apr 2016)