

**University Address**  
University of California Irvine  
Irvine, CA 92697

**Hannah Fragante**  
hannah07fragante@gmail.com  
(909)-714-5917

**Home Address**  
7040 Alderwood Dr.  
Fontana, CA 92336

## Education

---

### University of California Irvine (UCI)

September 2016 - Present

- 4<sup>th</sup> Year Software Engineering Major; Minor in Informatics | Overall GPA: 3.69
- Latest Courses: Computer Game Development, User Interaction Software, Design & Analysis of Algorithms

Irvine, CA

## Technical Projects

---

### Personal Website Portfolio (2019)

- Designed and Implemented a personal website portfolio [<https://prohannah07.github.io/>]. (Bootstrap, HTML, JS, CSS).

### Spotify Browser in Angular (2019)

- Implemented a working localhost website that leverages the use of AJAX and the Spotify API. (Angular, HTML, CSS, TS)

### Sleep Tracker Mobile App (2019)

- Implemented a working localhost sleep tracker app using Ionic. (Ionic, HTML, SCSS, TS)

### BestHatsUC (2019)

- Implemented a made-up ecommerce website for a class using AJAX and RESTful APIs. (HTML, CSS, JS, PHP, Java)

### ZotZen Website (Hackathon UCI 2019)

- Developed a website to help people relieve stress. (HTML, CSS, JS, Python, Flask)

### Piazza Website Redesign (2019)

- Extensively redesigned the Piazza desktop website with a team of 5 using current HCI techniques. (Figma)

### Twitter Bot (2018)

- Implemented a simple working Twitter bot through a twitter API and was deployed using Heroku. (Node.js)

### Othello (2017)

- A 2-player strategy board game where the winner is determined by having majority of their disks present on the board.
- Designed and implemented a working Othello game with a GUI. (Python)

### Hunter-Prey Simulation Game (2017)

- Designed and implemented a working Hunter-Prey simulation game with a GUI. (Python)

### MapQuest Bot (2017)

- Implemented a working simple GPS bot using an API from MapQuest. (Python)

## Skills/Interests

---

- **Languages:** English, Tagalog (Filipino)
- **Programming Languages:** Python, C++, Java, MySQL, JSON, HTML, CSS/SCSS, JavaScript/TypeScript, PHP, JSP
- **Software:** Command Line, Figma, Microsoft Office, Microsoft Excel, Photoshop, Lightroom, Adobe XD
- **Frameworks:** Bootstrap, Angular, Ionic Mobile
- **Interests:** Listening to music, playing video games, trying different kinds of food

## Leadership

---

### Dreams for Schools (AppJam+)

September 2019 – December 2019

*AppJam+ Program Mentor*

Santa Ana, CA

- Empowered and guided a group of 5 middle school students into making a game app using Thunkable in 10 weeks.
- Advertised STEM and its applications to students to encourage them to look into STEM jobs as future career.

## Work Experience

---

### UCI Paul Merage Starbucks

October 2017 – March 2019

*Barista*

Irvine, CA

- Received food-handling/ cashier training, and experienced assembly line teamwork.
- Worked in fast-paced environment, serving and making 50+ drinks per day.
- Communicated product details and provided exceptional customer service to 100+ people per day as a cashier.