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# Micky Mangrobang

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## Education

### Bachelor of Science, Computer Science

May 2018

University of Hawaii at Manoa | Honolulu, HI

Major GPA: 3.5

- Courses: Program Structure, Algorithms, Software Engineering, Database Systems, Operating Systems, Web Programming, Design for Mobile Devices, Video Game Design

## Projects

### Playto (Unity Game)

[dreamingbento.github.io](https://dreamingbento.github.io)

- Game design and development for a 2D puzzle/platformer videogame (**C#, Unity**).
- Front End development and deployment of the website (**HTML, CSS, JavaScript, jQuery**).
- Awarded both “Best Technological Achievement” and “Best Overall Game”.

### Alloy (Web App)

[alloyteams.github.io](https://alloyteams.github.io)

- Front End development for a web application that connects University of Hawaii faculty and students through their skills to collaborate on a project. (**HTML, CSS, JavaScript, IntelliJ**).

### CARMA – Sad Machine (Programmed Music Video)

<https://youtu.be/vT3JbCcJ6Jc>

- Collaborated with a team of five to design and implement a music video entirely with programming and the methodology of object-oriented design (**Java, Eclipse**).
- Award 1st place among 30+ groups.

## Coding Competitions

### 2018 AT&T Hackathon Hawaii

Participated, C#, Unity

### 2017 CSAW CTF

Participated (Top 150), Python, x86 Assembly

### 2016 ACM-ICPC Pacific Northwest Region Hawaii

4th place, C++

## Skills

**Languages:** C++, Java, HTML, CSS, JavaScript, C#, PHP, SQL, Python, x86 Assembly

**Tools/Libraries:** Windows, Linux (Ubuntu), Git, Github, Terminal, Eclipse, IntelliJ, jQuery

## Work Experience

### Teaching Assistant

Aug 2016 – May 2018

University of Hawaii at Manoa

Honolulu, HI

- Conducted lab sessions twice a week teaching HTML, CSS as well as tools such as Terminal.
- Assisted students with HTML, CSS, Java, C, C++ homework during office hours regularly.

## Organizations

### Secretary/Event Coordinator

Jan 2018 – May 2018

ACM Manoa Student Chapter

[acmanoa.github.io/about](https://acmanoa.github.io/about)

- Organized networking and academic events including general meetings, town halls and tech talks from graduates and local professionals for ACM Manoa.