

# Cameron Hochberg

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## Education

**Case Western Reserve University**, Cleveland Ohio (Expected graduation 2022)

BS/MS in Computer Science

GPA : 3.3 / 4.0

## **Related coursework**

- *Adv Game Design*
- *Computer Security*
- *Computer Networks*
- *Algorithms*
- *Intro to cryptography*
- *Operating Systems*
- *Internet Security And Privacy*
- *Machine Learning*
- *Data Privacy*

## Skills

### Spoken Languages:

- French (Native Language)
- English (Bilingual, TOEFL 116/120)
- Japanese (intermediate, JLPT 3)
- Chinese (intermediate, HSK 3)

### Known Technologies:

- Java
- Python
- C/C#/C++
- Web
- PHP/SQL
- Rust
- Django
- UNIX
- REST API
- Node JS
- Docker
- Unity

## Relevant Experience

**SFEIR**, Neuilly-Sur-Seine, France

Fullstack application analyst developer, (June 2020 - August 2020)

- Created a memo on data protection and GDPR compliance
- Used Scipy to create a model to anonymize user input based on GDPR

**Case Western Reserve University, Department of Electrical Engineering and Computer Science Soumya**

**Ray's research lab**, Cleveland OH

*AI research assistant*, (September 2019 - December 2020)

- Helped to create a testing environment to test the efficiency of AI assistants using Unity, OpenHaptics Plugin
- Created the Passive and Active AI assistant used during testing

**Armature Technologie**, (<http://www.armaturetech.com/>) Paris 8ème France

*Pen Test Intern*, (May 2018 - July 2018)

- Created a web app for pen testing report generation using Django
- Organized the reports database
- Created an associated API for easier access to said database

**Groupe HN**, (<http://www.groupehn.com/wp/>) Charenton Le Pont France

*Swift Development Intern*, (January 2018 - July 2018)

- Provided part of the UI and interaction including a button to engage the voice recognition, animation when a voice was recognized, and restart process
- Coded part of the voice recognition using natural language processing technologies and phonemes used across various languages
- Provided the various voice-activated commands with the appropriate action and various responses from the app to said command