

# Oceane Andreis

Boulder, CO 80303 | [oceane.andreis@colorado.edu](mailto:oceane.andreis@colorado.edu) | [linkedin.com/in/oceane-andreis/](https://www.linkedin.com/in/oceane-andreis/) | [oceanestars.github.io/](https://oceanestars.github.io/)

## Education

### University of Colorado Boulder - Boulder | Bachelor of Arts

Computer Science, 05/2020

- Minor in French, Leadership, and Technology, Arts & Media
- Director of Marketing in HackCU (2020)
- Director of Graphics in Women in Computing (2020)
- Service Award from the Computer Science Department
- Citizenship Award from the Computer Science Department

## Skills

- C/C++, Git, Python, Assembly, Swift, Unix Shell Scripting, Scala, HTML, Bootstrap, CSS, JavaScript, SQL, Node JS, Express, Wix, Latex, Final Cut Pro, Adobe Creative Suite

## Projects

### Umbrella

- Programmed a sports management application which can be joined by "coaches" and "team members", where coaches create teams and team members join the teams using HTML, CSS, JavaScript, MySQL, and Node Js.
- Updated project plans based on changing objectives, specifications and teammates' availability.
- Participated in team meetings and provided input on expected deadlines, designs and enhancements.

### Guide Me

- Designed a social platform that will pair you with a local based on your interests by using wireframing and Figma.
- Made changes to project scope and implemented most effective change management processes to keep project up to date.

### Battleships

- Programmed a battleship game with special bombs through C++ by using inheritance.
- Developed the graphical user interface with QT.

### Logos

- Programmed a financial tracker mobile application for Android using Java and Android Studio.
- Utilized Java classes and Pie Chart Library.

## Experience

### HACKATHON ORGANIZER | 08/2019 to Current

#### HackCU - Boulder, Colorado

- Organized hackathons and workshops events to establish community relationships and maximize learning and networking.
- Produced marketing graphics that were attractive and high-quality by applying skills in Adobe Creative Cloud.
- Directed social media and digital marketing strategy and initiatives to promote brand building, guest retention, engagement, reputation, and revenue-focused activities.

### COURSE ASSISTANT - SOFTWARE DEVELOPMENT | 01/2020 to 05/2020

#### University of Colorado Boulder - Boulder, Colorado

- Supported students individually by reteaching lesson concepts such as HTML, CSS, SQL, and JavaScript through office hours.
- Prepared lesson materials and visual aids to reinforce lesson concepts.
- Assisted teachers with instruction and provided clerical support for diverse student needs.
- Facilitated computer lab sessions (recitation), supervising such tasks as coding, and brainstorming.