

OCEANE ANDREIS

Computer Scientist/Front-end developer

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SKILLS

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

EXPERIENCE

Course assistant - Software Development

January 2020 – Present Boulder, Colorado

- Counseled students during office hours for Software Development Course
- Supported in-person Recitation
- Worked with the staff to provide resources for students

Hack CU - Hackathon Organizer

Aug 2019 – present Boulder, Colorado

- Generated graphics for campus events
- Assisted in organizing Startup2Students, Local Hack day, and Hack CU VI (Hackathon)
- Administration of marketing and social outreach for Hack CU

Course assistant - Computer System

Jun 2019 – August 2019 Boulder, Colorado

- Counseled students during office hours for Computer Architecture Course
- Created teaching videos explaining forking, virtual addresses and cache
- Lead review sessions for computer system topics

RELEVANT COURSES

- Data Structures
- Mobile App Development
- Human Centered Interaction
- Computer Systems
- Software Development

AWARDS & HONORS

- Dean's List x5
- Deans Scholars
- Adams County Scholars
- AP Scholars

PROJECTS

Guide Me

- User centered design project.
- A social platform that will pair you with a local based on your interests and not only will you meet new people but you'll escape the "touristy" crowd.
- A desktop, iPhone, and tablet app that will have a messaging platform and travel tips.

Umbrella

- Project using HTML, CSS, Javascript, MySQL, and Node Js.
- A sports management application which can be joined by "coaches" and "team members", where coaches create teams and team members join the teams.

Logos

- Mobile application for the Android platform.
- A finance app that helps keep track of expenses and provides tips.
- Uses a pie chart library and classes.

Battleship

- C++ Project with inheritance made in QT.
- A battleship game with special bombs.

More projects on my Github

- Projects using C++ and more

EDUCATION

- University of Colorado Boulder 2020
Major: Computer Science
Minor: French, Leadership, and Technology, Art and Media.

SOFT SKILLS

- Leadership
- Teamwork
- Empathetic
- Highly Organized
- Fluently speak French
- Read & Write Arabic

HOBBIES

- Playing Tennis
- Working out
- Learning new things
- Cooking