

# Christian Caeg

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## Education

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### San Francisco State University

Bachelor of Science in Computer Science  
With a focus of Front-End Development

San Francisco, CA

Aug 2016 – May 2019

### San Diego Mesa Community College

Associate of Science in Computer Science

San Diego, CA

Aug 2013 – May 2016

## Relevant Courses

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### Coding Courses:

Software Engineering, Internet Application Design and Development,  
Artificial Intelligence, Inter Multimedia Apple Development

### Theories and Algorithms:

Analysis of Algorithms, Theory of Computing

## Skills

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### Programming Languages:

Java, JavaScript, C, C++, HTML, CSS, Ruby, Python, Swift

### Technologies and Frameworks:

Git, GitHub, React, Bootstrap, Express.js, Node.js,

### Other:

Scrum, Photoshop, Intelij, Visual Studio Code, Windows, macOS, Linux, Trello

## Projects

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### Colorification

This project was developed in **Python** with a GUI designed in **Tkinter** all while using the API **Pyautogui**. Colorification is automated software that will scan a specific location on the screen for a specific color and notify the user when that color is found.

<https://github.com/Caeg/Colorification>

### UNO

Developed a website in **HTML**, **CSS**, **Bootstrap**, **JavaScript**, and **Java** which allows for users to play games of UNO with up to 8 players online. Implemented a chat system via **Socket.io** and stored account information and game data via **Express.js** and **Heroku**.

<https://github.com/Caeg/Uno>

[csc667-uno.herokuapp.com](https://csc667-uno.herokuapp.com)

### Gator Trader

A buying and selling website created with **HTML**, **CSS**, **Bootstrap**, and **JavaScript** for front end visuals, account creation, messaging and for uploading postings and photos. Used the web template engine, **Nunjucks**, for easier code review and increased responsiveness and stored all user account data in **node.JS** and **Express**.

<https://github.com/Caeg/GatorTrader>

### Personal website

My personal website created with **HTML**, **CSS**, and **Bootstrap** to implement front end functionality such as buttons, button animations, photos, and modals. Used **JavaScript** to create animations for card flipping as well as animations to compare two photos.

<https://github.com/Caeg/CaegSite>

<https://Caeg.gg>

### Tank Game

A tank game coded in entirely **Java** with an implemented split screen, sprite loading, health bar system, and 360-degree rotation.

<https://github.com/Caeg/TankGame>

## Work Experience

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### Nordstrom

Seasonal Retail Sales Associate

- Worked during college breaks in the summers and winters
- Ability to prioritize tasks and customers in an orderly manner
- Resolve problems actively and efficiently through communication and positive solutions
- Reliability and punctuality within a team

San Diego, CA

July 2013 – Aug 2017

### Best Buy

Retail Sales Associate

- Keeping up to date with leading edge software and technology
- Construct educational and general training for newly hired associates for advancement
- Established a positive and ongoing relationship with customers and sales associates

San Diego, CA

June 2011 – Jan 2013