





# CAROLINE CREIDENBERG

## Computer Science

### CONTACT

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 caroline.creid@gmail.com

### SKILLS

*Skills* (level of proficiency)

AngularJS

Adobe Suite

C

C++

CSS

German

Java

Javascript

Maven

PHP

Racket

Spring

XHTML

### AWARDS/ACTIVITIES

Merit Scholar *Dean Scholarship*  
Four year undergraduate scholarship

Deans List Scholar *2013-2015*  
Grade point average of 3.75 or higher

President- Club Soccer *2014-2015*

Tour Guide *2014-current*  
University of Denver undergraduate  
campus tour guide

### EDUCATION

University of Denver Class of 2017

Majors: Computer Science (BS) Minor: Mathematics  
German Studies (BA) GPA: 3.77

ETH *Swiss Federal Institute of Technology*

Study Abroad *2015-2016*

Courses taken: System Programming and Computer Architecture,  
Human Computer Interaction, Distributed Systems

### EMPLOYMENT

Software Engineering Internship *NASDAQ*

*June 2016-Current*

- Implemented a front end UI framework on top of a large database. Compared an in-house UI framework with AngularJS. Gave weekly demos about improvements and added features. (AngularJS, Maven, Spring, Java, GWT, MySQL, Jetty)

Marketing and QA Intern *Ad Astra Information Technology*

*June-August 2015*

- Worked with Outreach Team Lead to identify, research and build accurate outbound, business-to-business automated email campaigns (Salesforce, Pardot)
- Designed and implemented electronic marketing materials (Adobe Creative Suite)
- Executed quality assurance processes through automated tests to ensure code quality and identify bugs (Selenium, Spireteam)

Freelance- Website Redesign *AAIS.COM*

*September 2015*

- Proposed and developed a new website for Ad Astra information Technology to more accurately communicate their brand and improve usability. Completing the project in three weeks using Wordpress CMS, the new website increased traffic and understanding of company's roles and services. (Wordpress)

### PROJECTS

ScubaData *2016*

Worked with a team of four to create webscraping software that searches news sites for a date range and keyword and returns word occurrences of top occurring words and the number of times the keyword appears. (Java, Javascript, SpringBoot)

Notruf Alarm *2015*

Created an android app working with the distributed systems such as Peer2Peer and Firebase. It crowd sources for emergency help within 10km. (Android Studio, Java)

ParkME *2015*

Developed a web application that assists with parking meters. Tells location of car, as well as time left on meter, then sends text message reminder that parking meter is up (Javascript, PHP, XHTML, CSS)