

Amelia Chaltin

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Education

Illinois Institute of Technology

B.S. Computer Science, 2019

GPA: 3.54

Relevant Courses: Object Oriented Programming, Data Structures, Algorithms, Computer Organization & Assembly Language, Systems Programming, Database Organization, Data Mining, Technical Communication

Skills

Computer

- *Languages:* Java, C++, C, Python, HTML/CSS/Javascript, Google Protobuf, Google Test
- *Technologies:* Windows, MacOS, Linux, Git
- *Software:* Microsoft Office, Google Apps, LaTeX

Personal

- Highly organized and detailed
- Extensive customer service background
- Leadership & teamwork experience

Experience

Associate Software Engineer | Ocident

MAY 2018 - AUGUST 2018

- Worked on the C++ source code for a large scale database
- Wrote test programs for both the front and back end of the Ocident Database
- Developed a virtual system using TCP calls for test purposes

Web Development | J at School

JULY 2017 - SEPTEMBER 2017

- Designed and implemented an interactive online training platform
- Organized information in a content management system

Social Media Automation | Robot Cleaner Store

JULY 2017 - SEPTEMBER 2017

- Launched a social media marketing campaign by automating posts, emails, and coupons with HTML, CSS, & Javascript
- Researched and promoted industry trends like automation, robotics, and the Internet of Things.

Teacher's Assistant | Illinois Institute of Technology

JANUARY 2016 - PRESENT

- Graded homework and administered constructive feedback
- Promoted peers programming techniques
- Constructed review based lectures on Object Oriented Programming in order to ensure understanding and success

Projects

Hackathons

- Google Games IIT 2017, 1st Place
- ChiHackNight (weekly civil hacks)

Personal Projects

- Web Portfolio for Love to Dance Collective
- Google Calendar Scheduler Web App (using Google API)

Activities

Leadership

- *Kappa Phi Delta Sorority:* President, 2018; Secretary, 2017, Public Relations Fall 2016, Ceremonies Fall 2017
- *Love to Dance (LTD) Collective:* President, 2017-2018; Vice President, 2016-2017; Public Relations 2018-2019
- SOAR Orientation Leader, 2017-2018

Student Organizations

- Order of Omega
- Alternative Spring Break
- Prism (LGBTQ+ Group)