# **Seth Dippold**

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## Education

University of Cincinnati, College of Engineering and Applied Science

Bachelor of Science, Computer Science Class of 2019

GPA 3.85/4.00 - Dean's List

Coldwater High School, Coldwater, Ohio Class of 2014

GPA 4.00/4.00 - Honors Diploma

# **Work Experience**

#### Siemens PLM Software, Milford, Ohio

2016-Present

Full-Time Software Developer Co-Op

- Created autotests in C++ to automate the development test process
- Submitted various changes for problem reports and improvements in NX
- Performed functionality testing in NX

# Crown Equipment Corporation, New Bremen, Ohio

2014-2015

Full-Time Information Technology Co-Op

- Maintained and upgraded virtual and physical server infrastructure
- Modified Dashing software to monitor servers
- · Generated diagrams of networking systems and servers
- Updated and organized Excel spreadsheets

#### Village of Coldwater, Coldwater, Ohio

2012-2014

Full-Time Seasonal Road Construction Worker

- Performed general maintenance and landscaping
  - Poured concrete and installed asphalt
  - Assisted in setup for park community events

#### Skills

C++, Visual Studio, Basic Android Development with Android Studio, Windows, Microsoft Office Products including Visio, Python, MATLAB, Java.

## **Honors**

Recipient, Dean's List, University of Cincinnati, Cincinnati, Ohio	2014-Present
Recipient, Cincinnatus Scholarship, University of Cincinnati, Cincinnati, Ohio	2014-Present
Recipient, Maurice & Sara Lyons Endowment Scholarship, Cincinnati, Ohio	2014-2015
Recipient, John Reed Memorial Scholarship, Coldwater, Ohio	2014-2015

## Clubs, Sports, Community Service

# University of Cincinnati, Cincinnati, Ohio

2014-Present

Recruitment/Social Media Chair, UC Wakeboarding Club

Member, Ceas Ambassadors

Volunteer, Give Kids the World

Volunteer, Matthew 25 Ministries

Volunteer, Bearcat Better Place Project

Volunteer, Clean Up Cincy

Volunteer, Into the Streets

# Coldwater High School, Coldwater, Ohio

2010-2014

Recipient, MAC All-League Academic Award

MAC First Team All-League Track 100, 200, and Long Jump

Officer, National Honor Society

Officer, Senior Class Secretary

Officer, Columbian Squires, Holy Trinity Church