# **Thomas Krill**

(724) 931-1751 • tkrill@nd.edu • 203A Keough Hall, Notre Dame, IN 46556

#### **EDUCATION**

University of Notre Dame, Notre Dame, IN

Bachelor of Science in Computer Science

Minors: Philosophy, Corporate Practice

Study Abroad: University of Notre Dame, Rome, Italy

Relevant Coursework: Data Structures, Systems Programming, Logic Design

August 2011 - June 2015

August 2015 - May 2019

Dean's List: Spring 2017 May 2016 - June 2016

GPA: 4.454

GPA: 3.494

Class Rank: Top 3% of Class

June 2017 - August 2017

# Pine-Richland High School, Gibsonia, PA

High School Diploma

Honors: National Merit Scholar, National Honor Society

# **EXPERIENCE**

### All Star Code, Pittsburgh, PA

Teaching Assistant

Assisted lead instructor in teaching a classroom of 18 high school students

- Explained CS concepts and paradigms to students in individual and group settings
- · Counseled students on professional and personal matters and concerns as requested
- Presented classroom to visiting speakers and quests; helped handle field trip logistics

# Student Union Board, Notre Dame, IN

Movie Attendant

August 2015 - Present

- Operate sales booth and control room; convert classroom into movie theater
- Verify accuracy of money count with co-worker; transport cash box securely

# Shenot Farm Market, Wexford, PA

Market & Farm Worker

June 2016 – August 2016

- Enhanced customer satisfaction with efficient service and positive attitude
- Cooperated with fellow workers to harvest produce and display products

# Salem United Methodist Church, Wexford, PA

October 2014 - June 2015

Eagle Scout

- Planned and executed the construction of an outdoor amphitheater
- Supervised and instructed younger scouts in building techniques and safety
- Orchestrated fundraising efforts with local companies and contractors

#### **ACTIVITIES**

- Sophomore Class Council, Representative
- ND Votes, Dorm Liaison
- Design for America, Member
- Comp. Science and Engr. Club, Member
- Pine-Richland High School Cross Country Team, Captain
- Pine-Richland High School Marching Band, Section Leader

# **SKILLS**

- Python
- JavaScript
- MATLAB
- LaTeX

• C++

- HTML/CSS
- Verilog
- Visual Basic