# PETER STEELE

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# **EMPLOYMENT**

Software Engineer II Software Engineer Microsoft - Azure Storage

December 2019 - Present June 2018 - November 2019

• Working on operating system image deduplication for Azure Storage.

• Previously worked on disk provisioning for Azure Storage.

**Software Engineering Intern** 

**Facebook** 

May 2017 - August 2017

Designed and built an internal tool to preview and customize news feed items.

**Software Developer Intern** 

**Bloomberg LP** 

May 2016 - August 2016

• Designed, built, tested, and deployed a RESTful API for sending messages from inside Bloomberg system.

## **EDUCATION**

Blacksburg, VA Virginia Tech

Fall 2014 - Present

- · Majors: B.S. in Computer Science, Math, Computational Modeling and Data Analytics, Economics
- GPA: 3.53

#### **PROGRAMMING COMPETITIONS**

### **International Competitions**

67<sup>th</sup> place at Google Distributed Codejam Round 3 2018 105<sup>th</sup> place at Google Codejam Round 3 2018 17<sup>th</sup> place at Bloomberg Codecon World Finals 2018 64<sup>th</sup> place team at ACM-ICPC World Finals 2017 12<sup>th</sup> place team at NAIPC 2017 74<sup>th</sup> place team at ACM-ICPC World Finals 2016

#### **Regional Competitions**

1<sup>st</sup> place team, 2018 Microsoft College Code Competition VT 1<sup>st</sup> place team, ACM ICPC Mid Atlantic Regionals (11/5/2016)

1<sup>st</sup> place at VT Facebook Coding Competition (2/21/2016)

2<sup>nd</sup> place team, ACM ICPC Mid Atlantic Regionals (11/7/2015)

# RESEARCH, HACKATHONS, AWARDS

- 1st place at Virginia Tech Undergraduate Research in Computer Science Spring Symposium 2017 (Capstone Award) "Multithreading in PintOS"
- Investment in Excellence Scholarship (2016-2017 academic year)
- 2<sup>nd</sup> place at Virginia Tech Undergraduate Research in Computer Science Spring Symposium 2016 (Faculty Choice Award)
  "Computing Partially-Disjoint Shortest Looped Paths"
- 2<sup>nd</sup> at the Spring 2016 Analytics Hackathon (Virginia Tech)
- Computer Science Resource Consortium Scholarship (2015-2016 academic year)

#### **LEADERSHIP**

- President of Programming Team Offseason (Spring 2017/2018): Gave lectures on a variety of data structures & algorithms topics, attracted corporate sponsors. (programmingteam.io)
- Undergraduate Teaching Assistant for CS4104 (Data and Algorithm Analysis) (Spring 2017/2018)

#### LANGUAGES

· C++, C, Java, C#, Hack/PHP, MQL, KQL