BRIAN J. CHOROMANSKI

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OBJECTIVE

To obtain an internship where I can utilize and develop my programming and analytical skills

EDUCATION

University of Pittsburgh Undergraduate

Dietrich School of Arts and Sciences

- Major: Computer Science
- GPA 3.2

Minor: Mathematics

Central Bucks High School South

• Graduated Magna cum Laude

Scholars Diploma

August 2011 – June 2015

Expected Graduation: Spring 2019

GPA 3.94

RELEVANT COURSEWORK

• **Computer Science:** Computer Organization & Assembly Language, Intro to Systems Software, Algorithm Implementation, Formal Methods In CS, Intro to Operating Systems

 Mathematics: Analytical Geometry & Calculus 1-3, Applied Statistical Methods, Intro to Theoretical Mathematics, Intro to Matrices & Linear Algebra, Differential Equations, Intro to Mathematical Cryptography

SKILLS AND ABILITIES

- Languages: Java, C, Python, SQL, MIPS/x86, HTML5, JavaScript, PHP, CSS
- Platforms: Linux, Windows, Android, Arduino, RaspberryPi
- Software: Git, Vim, GDB, IntelliJ IDEA, CLion, Arduino IDE, MARS, Logisim, KiCad, Microsoft Office

RECENT ACTIVITIES

University of Pittsburgh Groups and Service

August 2015 - Current

- Volunteer Tutor at Pittsburgh Science & Technology Academy
- Volunteer at University of Pittsburgh's Disability Resource and Services Department
- Computer Science Club, Information Security Club & Mathematics Club

National Honor Society, Central Bucks High School South

November 2013 – June 2015

Boy Scouts of America, Troop 52 Doylestown PA

June 2008 - June 2015

- Held various leadership positions including Senior Patrol Leader and Junior Assistant Scout Master
- Over 300 hours of service

EMPLOYMENT

IHOP, Warrington PA

May 2017 - August 2017

Worked as a dishwasher and busboy.

Carmel Kitchen and Wine Bar, Warrington PA

April 2015 – December 2016

• Worked in a variety of positions in the restaurant including expediter, food prep, host, dishwasher, etc.

HONORS AND RECOGNITIONS

AP Scholar with Distinction, College Board

August 2015

• Receive an average score of at least 3.5 on all AP Exams taken, and scores of 3 or higher on five or more exams

Eagle Scout, Troop 52, Boy Scouts of America

December 2014

Based on character and scholarship, highest rank in scouting

AP Scholar with Honor, College Board

August 2014

• Receive an average score of at least 3.25 on all AP Exams taken, and scores of 3 or higher on five or more exams

National Merit Commended, NMSC

September 2013

Awarded to those that scored in the 96th percentile on the PSAT/NMSQT

Order of the Arrow Member, Ajapeu Lodge 33, Boy Scouts of America

April 2008 - June 2015

Scouting's honor society

REFERENCES

Available upon request