

Brian Choromanski

COMPUTER SCIENCE · MATHEMATICS

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Objective

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

Education

University of Pittsburgh

B.S. IN COMPUTER SCIENCE AND MATHEMATICS

- 2.713 GPA

Central Bucks High School South

SCHOLARS DIPLOMA

- 3.94 GPA, magna cum laude

Pittsburgh, PA

August 2015 - Exp. Spring 2019

Warrington, PA

August 2011 - June 2015

Work Experience

ARRIS International PLC

SOFTWARE DEVELOPMENT INTERN - NETWORK & CLOUD GLOBAL SERVICES DEPARTMENT

IHOP

DISHWASHER AND BUSBOY

Carmel Kitchen and Wine Bar

VARIETY OF POSITIONS INCLUDING EXPEDITER, FOOD PREP, HOST, DISHWASHER, ETC.

Horsham, PA

May 2018 - PRESENT

Warrington, PA

May 2017 - August 2017

Warrington, PA

April 2015 - January 2017

Relevant Coursework

Computer Science

Computer Organization & Assembly Language, Intro to Systems Software, Algorithm Implementation, Formal Methods In CS, Intro to Operating Systems, Programming Languages for Web Applications, Software QA

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 & Abilities

Languages

Proficient: Java, C, Bash, SQL, LaTeX

Familiar: Python, Ruby, JavaScript, PHP, jQuery, NodeJS, MIPS/x86, HTML5, CSS

Frameworks

Spring, Bootstrap

Platforms

Proficient: Linux, Arduino, Raspberry Pi

Familiar: Windows, Docker, Android

Workflow

Agile Development, Scrum, GitFlow

Extracurricular Activity

University of Pittsburgh Groups and Service

UNIVERSITY OF PITTSBURGH

- 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

Pittsburgh, PA

August 2015 - PRESENT

National Honor Society

CENTRAL BUCKS HIGH SCHOOL SOUTH

Warrington, PA

November 2013 - June 2015

Boy Scouts of America, Troop 52

SENIOR PATROL LEADER · JUNIOR ASSISTANT SCOUT MASTER

- Over 300 hours of service

Doylestown, PA

June 2008 - June 2015

Honors & Awards

2017 **Dean's List**, Term GPA of at least 3.50.

University of Pittsburgh

2015 **AP Scholar with Distinction**, 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.

College Board

2014 **Eagle Scout**, Based on character and scholarship, highest rank in scouting.

Troop 52, BSA

2014 **AP Scholar with Honor**, Receive an average score of at least 3.25 on all AP Exams taken, and scores of 3 or higher on four or more exams.

College Board

2013 **National Merit - Commended**, Awarded to those that scored in the 96th percentile on the PSAT/NMSQT.

NMSC

2008 - 2015 **Order of the Arrow Member**, Scouting's honor society.

Lodge 33, BSA

References - Available Upon Request