# **Christopher Elliott**

Current Address: Mercer Island, WA christopher\_elliott@comcast.net

## **EDUCATION AND LEADERSHIP**

## Mercer Island High School, GPA 4.00 unweighted, Class rank 1/413

Sep 2015 - June 2019

- Relevant Coursework: AP Computer Science, AP Calculus, AP Physics C Mechanics, AP Physics C Electricity and Magnetism, AP Physics 2, AP Macroeconomics, Honors Chemistry
- SAT 1560: Math 800, Reading/Writing 760, Essay Reading 7, Analysis 6, Writing 7
- SAT Subject Tests: Physics 800; Math 2 800
- AP Exams: Calculus AB 5; Physics C Mechanics 5; Computer Science 5; English Language and Composition 5;
  Physics 2 4; US History 4. AP Scholar with Distinction
- National Honor Society

Apr 2017 - Present

Class Leader – Bridges Review Committee and Bridges Representative

Sep 2016 – Present

• Student Representative - Diversity Action Team

Sep 2015 – Present

Student Representative - Mercer Island Youth and Family Services

Jun 2015 – Present

Mercer Island Masonic Lodge College Scholarship

Apr 2018

# University of Pennsylvania Management and Technology Summer Institute

**July 2018** 

- A collaborative program of Penn Engineering and the Wharton School of Business
- Created LightBike, an eco-friendly bike safety system: lightbike.weebly.com

## **COMPUTER SCIENCE and LEADERSHIP**

## Founder, Co-President – TeamsCode (teamscode.com)

Jan 2017 - Present

- Organizing logistics and sponsorships for seven high school coding competitions. 501(c)(3) nonprofit
- Over 500 participants from over 25 schools in Washington, Oregon, and California
- Microsoft, Smart Coding School, TopCoder, JetBrains, Silicon Labs, PSCSTA, Twilio sponsorships
- Created website, problem sets, and over fifty online computer science lessons
- MIHS Innovation Award and Mercer Island Schools Foundation Impact Video

#### Chief Financial Officer - Def Hacks (defhacks.io)

Mar 2017- Present

Obtaining sponsorships and managing finances for an international organization that creates college hackathons

# Founder, President - Open Lens (openlensresearch.weebly.com)

May 2018 - Present

Creating Chrome Extensions and managing blog that promotes transparency in business and government

## President, Project Manager - MIHS Computer Club

Sep 2015 – Present

- Teaching Java and C#, running workshops, and coordinating participation in local computer science events
- Microsoft-sponsored PLU Programming Contest First Place (33 teams)

## Microsoft High School Boot Camp

Aug 2017

Worked with a small team to create the backend of a tutoring web app using JavaScript, MongoDB, and NodeJS

• Taught elementary and middle school students JavaScript, animation, and game design

Jul – Aug 2017

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Technical Skills - Java, C#, JavaScript, HTML, CSS, Solidworks, Git, Visual Studio, IntelliJ, Arduino, Raspberry Pi

#### **TENNIS and LEADERSHIP**

**Instructor - Youth Tech** 

## **MIHS Varsity Tennis Team**

Sep 2015 - Present

- Senior
  - o Captain, MIHS Athletic Leadership Team
- Junior
  - Captain, States Sportsmanship Award; County MVP and First Team; Team MVP
  - Singles: States 4th, Districts 4th, County 2nd
- Sophomore
  - o Doubles Champion: State, District, County
  - County MVP and First Team; Team MVP and Coach Award
- Freshman
  - O Doubles: States 2nd, Districts 1st, County 1st

### Instructor - Mercer Island Country Club

Jun 2013 – Jun 2018

• Taught summer tennis to kids of all ages