

# Jan Lasota

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## Education

### THE CATHOLIC UNIVERSITY OF AMERICA

Bachelor of Science in Computer Science

Washington, D.C.  
August 2014 – May 2018

- Relevant Coursework: Data Structures, Object-Oriented Programming with Java, Concepts of Programming Languages, Analysis of Algorithms, Theory of Computing, Database Management

## Skills

**Technical:** Java, MATLAB, HTML, CSS, JavaScript, SQL, jQuery, Git

**Operating Systems:** Windows, Mac OS, Linux

**Languages:** English (fluent), Polish (advanced)

## Experience

### COLUMBIA COUNTRY CLUB

Chevy Chase, MD  
May 2017 – Present

#### Tennis Coach

- Teach tennis to adults and children of various skill levels, ranging from ages five to fifteen.
- Instruct private lessons and clinics numbering up to 30 students.
- Attend to court maintenance: clean, water and sweep courts.

#### Pro Shop Attendant

- Supervise pro shop duties: answer calls, respond to emails, sell merchandise, string racquets, and manage day to day scheduling, court reservations, and billing.

### JUNIOR TENNIS CHAMPIONS CENTER (JTCC)

College Park, MD  
June 2016 – August 2016

#### Tennis Coach

- Coached intermediate and advanced competitive tennis players.
- Led summer camp clinics, comprised of approximately 20 students.
- Participated in weekly meetings with other coaches to discuss successes and setbacks, to draft a plan of improvement, and implement it in the upcoming week.

### CHILDREN'S NATIONAL MEDICAL CENTER

Washington, D.C.  
June 2015 – August 2015

#### Systems Engineer Aid Intern

- Solved software and hardware problems with echocardiographic medical devices.
- Installed and configured software packages within the Department of Cardiology.
- Responded to support tickets coming from various departments.

## Projects

### ETCH-A-SKETCH (JavaScript, HTML, CSS)

July 2018

- Developed the famous mechanical drawing toy in a web browser. Created buttons that clear and resize the board. Added functionality using JavaScript to erase the board by holding down left click. Designed the layout of the web page using HTML and CSS.

### CUBEQUEST (Java)

October 2016 – December 2016

- Built a zombie survival game as a final group project. Designed the health and stamina potion model. Implemented potion functionality in the game. Created a GUI for the health and stamina bar. Added potion and terrain collision.

## Activities

### ASSOCIATION FOR COMPUTING MACHINERY (ACM)

Washington, D.C.  
September 2016 – May 2018

#### Member

- Engaged in computer science activities and projects.
- Attended biweekly meetings to review past events and plan future activities.

### CATHOLIC UNIVERSITY MEN'S TENNIS TEAM

Washington, D.C.  
August 2014 – May 2018

#### Starter

- Committed 30 hours per week to training and competing as a starting tennis player.
- Highlights: Team MVP 2016-17 & 2017-18, Team MIP 2015-16, Academic All-American 2017-18, 3x Athlete of the Week, 2x Second-Team All-Conference Singles, 1x First-Team All-Conference Singles, 1x Second-Team All-Conference Doubles