# Jan Lasota

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#### Education

### THE CATHOLIC UNIVERSITY OF AMERICA

Washington, D.C.

Bachelor of Science in Computer Science

August 2014 – May 2018

Relevant Coursework: Data Structures, Object-Oriented Programming with Java, Analysis of Algorithms, Communication and Computer Network Simulation, Database Management, Probability and Statistics for Engineers

Technical: Java, PHP, HTML, CSS, JavaScript, SQL, jQuery, Git, MATLAB Operating Systems: Windows 7/10, Windows Server, Mac OS X, 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 **Systems Engineer Aid Intern**

Washington, D.C.

June 2015 - August 2015

Solved software and hardware problems with echocardiographic medical devices.

Installed and configured software packages within the Department of Cardiology.

- Responded to support requests coming from various departments.
- Learned and followed HIPAA regulations.

## **Projects**

# EVENT WEB APP (SQL, MySQL, PHP)

September 2018

Developed a web application to display data to the end user in the format of a table. The table featured different event information, such as event title, topic, topic description, date, speaker, building, and room. Used SQL to create all the necessary tables. Added the ability to edit the event data based on which fields were selected. The updated fields saved to the database using PHP and MySQL.

## NBA DATABASE (SQL, Oracle APEX)

March 2018 - May 2018

Built an NBA application as a final class project. Used SQL to create various tables, such as players, teams, and statistics. The database was relational, and the tables had relationships between each other. Designed and developed the application using Oracle Application Express.

## Activities

## ASSOCIATION FOR COMPUTING MACHINERY (ACM)

Washington, D.C.

#### Member

September 2016 – May 2018

- 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