

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, JavaScript, TypeScript, SQL, jQuery, Gitlab, Python, JIRA, Angular, React

Certifications: AWS Cloud Practitioner

Operating Systems: Windows, Mac OS

Languages: English (fluent), Polish (advanced)

Experience

BLACK CAPE

Technologist

Arlington, VA
October 2020 – Present

- Build front end components and features using React.
- Leverage Elasticsearch, FastAPI and PostgreSQL to build a fluent back end.
- Attend sprint planning and retrospective meetings to review accomplishments and prepare for future work.
- Use Gitlab tool to provide a repository, manage merge requests and track issues.

PYRAMID SYSTEMS

Software Engineer

Washington, D.C.
February 2019 – October 2020

Securities and Exchange Commission, Tracking and Reporting Examination National Documentation System (TRENDS)

- Implemented Java code that follows best practices in engineering, security, and design.
- Collaborated with other team members involving different stakeholders and subject matter experts.
- Stitched together many different services and processes using the Oracle Application Development Framework.
- Thought through customer requirements and come up with high-impact ways of quickly solving their problems.
- Provided relevant job-related information in support of proposal efforts.

COLUMBIA COUNTRY CLUB

Tennis Coach

Chevy Chase, MD
May 2017 – February 2019

- Taught tennis to adults and children of various skill levels, ranging from ages five to fifteen.
- Instructed private lessons and clinics numbering up to 30 students.
- Attended to court maintenance: cleaned, watered and swept courts.

Pro Shop Attendant

- Supervised pro shop duties: answered calls, responded to emails, sold merchandise, strung racquets, and managed day to day scheduling, court reservations, and billing.

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)

Member

Washington, D.C.
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

Starter

Washington, D.C.
August 2014 – May 2018

- 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