

# JENAH PARMAN

Norfolk, VA 23529

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## EDUCATION

### M.S. in Data Science and Analytics

Concentration: Artificial Intelligence/Machine Learning  
Old Dominion University  
Norfolk, VA

August 2023 – May 2025

Relevant Coursework:

- Data Visualization
- Machine Learning Algorithms
- Big Data Analytics
- Statistical Tools
- Advanced Topics in Artificial Intelligence

### B.S. in Applied Mathematics,

Minor in Computer Science  
Old Dominion University  
Norfolk, VA

August 2019 – May 2023

Dean's List Recipient

Relevant Coursework:

- Advanced Calculus
- Linear Algebra
- Probability and Statistics
- Numerical Methods
- Object-Oriented Programming

## SKILLS

Programming: C++, Java, Python, MATLAB

Web Development: HTML, CSS, JavaScript

Microsoft Office, QuickBooks

Customer Service, Communication, Problem-solving, Time Management

## CERTIFICATIONS

Python for Data Science, AI & Development IBM Skills Network  
Coursera

## PROFESSIONAL SUMMARY

I am currently a graduate student pursuing an M.S. in Data Science after recently completing my B.S. in Applied Mathematics with a minor in Computer Science. I have had the privilege of playing roles in developing impactful solutions that streamline processes and promote teamwork. My enthusiasm for tackling challenges and continuously acquiring knowledge remains strong as I embark on this new academic journey. My commitment, adaptability, and a genuine passion for innovation are my driving forces. With a blend of creative insight and technical skills, I'm excited to bring a unique perspective to each project, aiming to make meaningful contributions.

## WORK EXPERIENCE

### Technology Transfer Intern

#### Jefferson Lab

November 2022 – Present | Newport News, VA

- Conceptualized, designed, and constructed a dynamic grant management portal, successfully capturing and automating intricate workflows to enhance efficiency and accuracy.
- Directed comprehensive testing efforts across various departments, leveraging portal insights to refine functionality, resulting in a polished product poised for lab-wide deployment.
- Assisted in redesigning website, producing visually appealing, functioning, and organized webpages utilizing HTML, CSS, and JavaScript
- Gained insights into the commercialization process for lab technologies, understanding how to bridge the gap between scientific innovation and market implementation.

### Math Tutor

#### Jasaron Learning Institute

June 2022 – May 2023 | Chesapeake, VA

- Tutored students to help them achieve understanding and utilization of math concepts.
- Prepared lesson plans based on individual student needs and emotional situations.
- Simplified math concepts while coaching students to think critically to solve problems.

### Sales/Lead Generation Intern

#### U.S. Traffic

June 2022 – September 2022 | Mississauga, Ontario (Remote)

- Optimized lead generation marketing mechanics with LinkedIn Sales Navigator.
- Responsible for generating high quality leads each day to meet required quota.
- Managed and recorded all leads in Microsoft Excel.

### Membership Associate

#### YMCA of South Hampton Roads

September 2019 – February 2022 | Norfolk/Portsmouth, VA

- Greeted visitors and callers and attended to inquiries.
- Determined charges for services, collected deposits, and arranged for billing.
- Recruited prospective new members and encouraged previous members to rejoin by analyzing utilization reports, outbound calling, and networking.

### Swim Instructor

#### YMCA of South Hampton Roads

September 2019 – September 2021 | Portsmouth, VA

- Coached different level swimmers (from infant to adult) on proper technique of all swim strokes.
- Develop lesson plans, conduct swimming lessons, and perform weekly evaluations to determine progress.
- Ensure a safe work and practice environment and procedures.