

# DAVID ONIFADE

Glen Burnie, MD • (443) 366-6117 • davidonifade123@gmail.com • [LinkedIn](#)

## EDUCATION

**Bachelor of Science, Information Systems, Track: Interface Design** May.2026

Towson University, Towson, MD

**GPA: 3.8/4.0**

**Related Coursework:** Database Design and Modeling, Statistics, Cybersecurity, Fundamentals of Information Systems

**Associate in Applied Science, Computer Information Systems (CIS)** Dec.2023

Anne Arundel Community College (AACC), Arnold, MD

**Dean's List**

**Related Coursework:** Systems Analysis & Design, Computer Science 2, Managerial & Financial Accounting, Communication

## SKILLS

**Programming Languages:** C/C++, Java, SQL, MySQL, Python, R, HTML, CSS

**Systems:** Windows, MacOS, Linux

**Software:** Adobe Software, Microsoft Office, Notion

**Development Tools:** Eclipse, Visual Studio, Apache NetBeans IDE, Dr. Java, jGRASP, Jupyter Notebook, Spyder, Figma

**Languages:** English, Yoruba, French

## CERTIFICATIONS

**Accenture North America - Data Analytics and Visualization Job Simulation on Forage** April.2024

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modelled, and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint and video presentation to communicate key insights for the client and internal stakeholders

## RELEVANT PROJECTS

### Web Scraping

- Developed a web scraper with BeautifulSoup to extract and save item details from online stores
- Processed HTML content to save store product information in a CSV file for further management.

### Netflix Data Cleaning

- Utilized Python and Pandas to clean and prepare a dataset containing over 8,800 entries of Netflix titles.
- Identified and removed duplicate rows, replaced null values, and corrected data types for better analysis.

### Python-Based Password Manager

- Developed a system using Python, showcasing my proficiency in algorithmic design and programming
- Implemented encoding and decoding functions to securely store and retrieve passwords.
- Gained valuable insights into cryptography, data transformation techniques, and algorithm optimization

## WORK EXPERIENCE

**Associate, Dick's Sporting Goods, Glen Burnie, MD** Feb.2023-Jan.2024

- Actively communicated with customers to upsell products, promote special offers, and maximize sales
- Collaborated with five members to ensure smooth operations during peak hours and a positive shopping experience

**Server, Johnny Rockets, Hanover, MD** Feb.2021-June.2022

- Collaborated with kitchen staff and servers to ensure orders were delivered accurately and efficiently
- Expertly managed multiple tables simultaneously, and efficiently seated guests

## LEADERSHIP AND AFFILIATIONS

Member, Association of Information and Technology Professionals (AITP), Towson, MD Mar.2024-Present

Member, TU Software Engineering Club (SEC), Towson, MD Feb.2024-Present

Member, Data Analytics and Visualization Group (DAVG), Towson, MD Feb.2024-Present

Member, National Student Data Corp (NSDC), Towson, MD Feb.2024-Present

Member, Bit Brothers, Towson, MD Feb.2024-Present