

AIDAN VAN VOORHIS

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OBJECTIVE:

Third-year Computer Science major with a Data Science minor, seeking an internship to apply my passion for developing secure and impactful software solutions.

SKILLS:

- Languages: Java, SQL, JavaScript/TypeScript, C++, Python, R,
- APIs/Frameworks: RESTful APIs, React, Sequelize, Selenium
- Revision Control Systems: GitHub, ClickUp
- Microsoft Dynamics: Power Platform, Dataverse, Power Apps, Power Automate, Power BI

LEADERSHIP:

Officer for Association for Computing Machinery at USC

- Organize ACM social events and manage the ACM Instagram account and Discord server

Founding Father of Phi Kappa Psi Fraternity Alpha Chapter at USC

- Risk manager and New Member Educator

Captain of High School Varsity Lacrosse Team 2019-2023

- Won the VA state championship in 2021 and finished runner up in 2022 and 2023

National Student Leadership Conference for Cybersecurity in 2022

- Obtained leadership skills and learned cybersecurity and programming skills

WORK EXPERIENCE:

Pivotal IT Services, Software Developer Intern

May 2025 – July 2025

- Developed a Knowledge Management Portal in Microsoft Power Apps, integrating Dataverse and Microsoft 365 to enable role-based access in a federal environment
- Collaborated in an Agile team to gather requirements, perform testing, and document best practices for long-term platform maintenance

Millenium Pool Management, Sterling VA, Lifeguard

May 2024 – August 2024

- Maintained pool cleanliness and upheld pool safety procedures. Provided first aid when needed.

Dick's Sporting Goods, Dulles VA, Associate and Cashier

October 2022 - August 2023

- Provided customer service in footwear and golf departments. Handled financial transactions

PROJECTS:

Knowledge Management Portal – Developed an internal knowledge management portal using Microsoft Power Apps and SharePoint, integrating Microsoft Dataverse for secure, role-based data access. Collaborated within an Agile team to design custom forms and dashboards that improved information accessibility and reporting efficiency.

Language Learning App – Developed a language learning application in Java as a team using Agile and Scrum methodology.

Discord Media Bot – Programmed a Discord bot using node.js and Sequelize, enabling message saving reposting by keyword, and video playback for social media links and more.

EDUCATION:

University of South Carolina, *Bachelor of Science in Computer Science, Minor in Data science, May 2027*

Academic Scholars Distinction Award, 1 Dean's List, 3.2 Overall GPA, merit-based scholarship.

RELEVANT COURSEWORK:

Software Engineering | Statistics | Advanced Programming Techniques | Discrete Math | Operating Systems | Artificial Intelligence | Data Structures and Algorithms | Visualization Tools | Networking