# Noah Martineau

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# Experience

Intern | Valytics LLC

Tysons, VA | May 2024 - August 2024

- Learned a variety of skills including Python, Machine Learning, RPA, Excel, and SharePoint
- Programmed unit tests for a health database management system

**Event Technician** | George Mason University

Fairfax, VA | August 2024 - Current

 Setup and operated audio, video and lighting equipment to run successful events for the university

Water Safety Officer | Atlantis Waterpark Centreville, VA | May 2023 - August 2023

# **Projects**

### Portfolio Website | Summer 2024

- Created using React, Javascript, NodeJS, HTML, CSS, and Tailwind CSS
- Fetches from various APIs such as Github and last.fm and has a complete frontend and backend

Available at <u>noahmartineau.com</u>

### Bit Keeper | PatriotHacks Hackathon 2023

- Led a team of four to create a game in Unity, programmed with C# in under 36 hours
- Managed the art direction, codebase, and game design
- Included the use of the A\* pathfinding algorithm and 2D physics calculations

# Education

**George Mason University** | Honors College B.S. Computer Science Expected May 2027 GPA: 3.81/4.0 | Fairfax, VA

# Skills

**Back End Development** 

Java, C#, Python, SQL

Front End Development

HTML, CSS, Javascript, NodeJS, React, JQuery, Tailwind

#### Tools

Microsoft 365 and Google Workspace, Github, Unity, Power Automate, SharePoint, Unix Shell

#### Soft Skills

Team player, accountable, willing to learn

#### Other

**CPR/First Aid Certification** 

# Coursework

Data Structures
Low-Level Programming
Advanced Web Development
Object-Oriented Programming
Mobile Robotics
Calculus
Discrete Mathematics

## Interests

PC Building/Electronics
Bass Guitar
Travel
Computer Programming