

# Noah Yurasko

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## EDUCATION

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### Marist University

May 2024 — May 2028

*Bachelor's of Science, Computer Science and Mathematics*

*Poughkeepsie, NY*

- Cumulative GPA: 3.67/4.0 | Honors Program, Presidential Scholarship, Deans Circle, Dean's List.
- Relevant Coursework: Discrete Mathematics, Linear Algebra, Calculus I/II, Physics, Algorithms Analysis & Design, Software Development I/II, Computer Organization and Architecture,

## WORK EXPERIENCE

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### Lead Developer/Volunteer Server Administrator - Marist Minecraft

Feb 2026 — Present

Marist University

*Poughkeepsie, NY*

- Implemented custom web app, integrated with SAML2 authentication, in coordination with university Cybersecurity and Networking Teams
- Developed custom Java application to connect Minecraft proxy server to backend verification database
- Developed custom automated report generation, integrated with influxdb, and displayed with custom typst pdf template
- Lead a staff of (5) direct reports

### Student Tutor

Feb 2025 — Present

Marist University

*Poughkeepsie, NY*

- One on-one tutoring in computer science and economics studies.

### Class President Class of 28

Oct 2024 — Present

Marist University

*Poughkeepsie, NY*

- Sophomore class representative in the (35) member, university student body government.
- Lead a staff of (3) direct reports with office hours 2x weekly.
- Present student concerns and proposals on policy to university leadership and staff.
- Organize and facilitate (4) student led and supported events per semester.
- Manage digital communications and team coordination via the use of SharePoint/Teams/Word.

### Part Time Desk Staff - Climbing Instructor

Jun 2022 — Aug 2022

Metro Rock (Boston Vertical LLC)

*Everett, MA*

- Front end customer service and sales representative.
- Nationally certified indoor Top Rope and Lead Climbing instructor.
- Re-organized the business's POS file structure for easier data analysis and queries.

## PROJECTS

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### Virtual Processor

[indoshon.com/apps/422-tsiraM/demo.html](https://indoshon.com/apps/422-tsiraM/demo.html)

- 8 bit virtual 6502 processor written in typescript
- Cross compilable into Web Assembly

### Kitchen Management Suite

[github.com/Kitchen-Management-Suite/kitchen\\_management\\_suite](https://github.com/Kitchen-Management-Suite/kitchen_management_suite)

- Full stack food & pantry tracking app
- Backend: Postgres & Flask
- Frontend Jinja templated html, css & javascript

### Personal Website

[indoshon.com](https://indoshon.com)

- Statically generated with node
- Self hosted and self managed
- Fully integrated CICD pipeline keeps live site updated with Git Repo

## EXTRACURRICULAR ACTIVITIES

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Climbing Club (Co Founder), Computer Society, Intramural Volleyball

## SKILLS

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- **Programming Languages:** JavaScript, Python, HTML/CSS, Java, Bash, Golang
- **Technologies:** Git, UNIX, Docker, NGINX, Postgres, InfluxDb, Grafana