MASON LAPINE

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EXPERIENCE

Software Engineer I

360 Privacy

🗓 May 2024 – June 2025   📍 Nashville, TN

- Managed and developed automations and backend core services using Python 3, AWS, and Docker.
- Worked heavily with AI utilizing prompt engineering skills to develop the services.

Full Stack Web Development Intern

360 Privacy

🗓 May 2023 - August 2023   📍 Nashville, TN

- Developed a web application to manage client profile data.
- Required developing both a frontend in React and a backend in Python 3.

Orientation Supervisor

Orientation Leadership Team, Rochester Institute of Technology

🗓 August 2022 - September 2022   📍 Henrietta, NY

- Supervised and trained Orientation Leaders during Orientation week at Rochester Institute of Technology

Web Developer

Enterprise Web Applications, Rochester Institute of Technology

🗓 January 2022 – September 2022   📍 Henrietta, NY

- Managed and developed websites for Rochester Institute of Technology.
- Updated, added features and fixed bugs in Rochester Institute of Technology web applications on the backend and frontend. (Example Sites: eServices, TigerCenter)

Software Developer

Lapine Associates (now adm Group)

🗓 June 2021 – August 2021   📍 Stamford, CT

- Developed a web portal capable of tracking company technical data using PowerShell and querying the company's active directory.
- The frontend was done using PHP, JQuery, HTML and MySQL
- The backend script was created with Windows Powershell. (This project may be patented in the future).

Tools: VS Code, Vim (neovim), Docker, Cyberduck, FileZilla, iTerm2, Protonmail, Gitlab, Github, Digital Ocean, zsh, Raspberry Pi, Boop, PowerShell, Wireshark, Charles, MySQLWorkbench

EDUCATION

B.S. in Web and Mobile Computing, Minor in Entrepreneurship

Rochester Institute of Technology

🗓 Graduated May 2024   📍 GPA: 3.46

PROJECTS

RIT Canstruction

https://ritcanstruction.org/

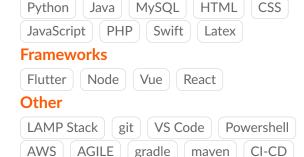Developed a website used to help fund and display information about Canstruction, a canned food drive competition.

Personal Website

https://masonlapine.com/

Create and manage a personal site and email domain for my website.

SKILLS

Languages

Python   Java   MySQL   HTML   CSS   JavaScript   PHP   Swift   Latex

Frameworks

Flutter   Node   Vue   React

Other

LAMP Stack   git   VS Code   Powershell   AWS   AGILE   gradle   maven   CI-CD   Docker   Linux

REFERENCES

Tom Aldrich

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