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https://dannyliehr.github.io/

DANNY LIEHR

SKILLS

- **Programming-** JS, Lua, Python, PHP, some Java, and SQL. Can write HTML and CSS. Uses Git.
- **IT-** Can work with Windows GUI, Mac OSX GUI and Shell, and Linux and Ubuntu Shells.
- **General-** Creative, diplomatic, previous experience in leadership positions.
- **Graphics-** 3 years college experience, worked with various Adobe products from 2012 until 2016

EXPERIENCE

"CD" — *Solo Project*

APR 2018 - ONGOING- Node JS

- Worked with NodeJS, specifically a framework called Discord.js.
- The bot has to be hosted remotely, so I had to learn how to connect to a remote computer via SSH, how to transfer files via SFTP, and how to deploy my files on Amazon EC2 and then eventually DigitalOcean.
- This project was my first project, but it's ongoing. Looking back, I wish I put this on Github on a private repository and then used Github instead of manually transferring files via SFTP.

"THADDEUS' PORTAL" — *College Project*

APR 2019 - MAY 2019- Python

- Worked with the Python framework, Flask.
- The goal was to rebuild as much of Thaddeus Steven's student portal as possible within 4 weeks.
- Developed using TDD (Travis CLI) and a Scrum workflow.
- Our professor specifically picked our team because we were the lone wolves of the class. But we learned communication from the project and got a lot done, despite being the smallest team. Overall, it was a very positive experience.

"POKEMON OPAL" — *College Project*

JAN 2020 - MAY 2020- Python, Remote Work

- Worked with the Python framework, Pygame.
- COVID-19 pandemic hit halfway through, so the project became remote in March. Used Slack and Google Meet to keep in contact with my teammate.
- First game development project with a team. Was a big hurdle that paid off in the end.

EDUCATION

Lancaster County Career and Tech Center, Brownstown — *Commercial Art*

AUG 2012. GRADUATED MAY 2014 (Advanced Placement) GPA: 4.0

Learned various Adobe products and traditional art. Dabbled in Website design. Excelled in Digital Illustration.

Thaddeus Stevens College of Technology, Lancaster — *Associate Degree in Applied Science, Computer Software Engineering*

JAN 2018 - MAY 2020 - GRADUATED

Applied 2018. Studying software engineering. Made Dean's List in the first semester of major. Excelling in: Javascript, PHP, Python and SQL.

AWARDS

Lancaster County Youth Artists Silver Medal, 2010.
Ephrata Achievement Medallion, 2009.
Certificate of Advanced Placement National Occupational Competency Test, 2014.

REFERENCES (NAME, RELATIONSHIP, OCCUPATION)

ADAM MARNOCH— *Former Co-worker, Supervisor.*

- Phone: (717) 715-4296

ZACH FEDOR *Former Instructor, Software Engineering Instructor.*

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