

Thomas Feldman

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Education

Southern Illinois University Edwardsville (SIUE)

Edwardsville, IL

Bachelor of Science in Political Science

December 2018

Minor: Criminal Justice

Bachelor of Arts in Philosophy

May 2019

Relevant Experience

- Graduated from LaunchCode's LC101 Bootcamp. Built programs in Python and Java that ranged from a simple coding application to a website which incorporated MVC design principles and included both front end and back end functionality.
- Completed the Web Design Certification from FreeCodeCamp. This was my first introduction into HTML5 and CSS. The course work included several simple design projects which can be found on <https://codepen.io/ThomasFeldman/pens/public>
- Aided my Political Science Professor in building and delivering an R-Package on CRAN. My POLS 300 class gave us an introduction into the R programming language. I was very interested in learning more so I asked my professor if I could help him with the development of his Frequency Distribution package that he was working on. This was a very rewarding experience and our R-Package can be found at <https://cran.r-project.org/web/packages/freqdist/index.html>

Skills

Programming/Web Development

- Design: Worked with HTML5 and CSS
- Back-End: Programmed in R, Python, Java, and SQL
- Front-End: Used Spring MVC to make a functional website, which included User Login, basic CRUD functionality, and Bootstrap injection.
- GIT/Version Control: Used Git Bash to push/pull my projects to my GitHub, also used my IDE to push/pull to my GitHub.
- Editors/IDEs: Worked in several editors and IDEs including Visual Studio Code, IntelliJ, Eclipse, PyCharm, Notepad++
- Team Communication: Collaborated with classmates and instructors via Slack, Skype for Business, and Bomgar

General Computer Skills

- Microsoft Office (Word, Excel, PowerPoint, Outlook)
- Google Docs, Sheets
- Adobe Photoshop
- GIMP

Employment History

Woodworker

September 2019-Present

Refab

St. Louis, MO

- Crafted butcherblock countertops and cutting boards, learned how to work several woodworking power-tools, and plan very detailed projects. Teamwork was very important in this role as a lack of communication could lead to injury.

Bartender

May 2019-Present

The Alibi

Germantown, IL

- Was responsible for serving drinks, managing money, and talking with clients.

Associate Wealth Representative

August 2018-August 2019

Northwestern Mutual Life Insurance Co.

Clayton, MO

- Worked with expert financial planners to create financial plans for families based on their unique situations, learned about financial optimization, data entry, and financial analysis.

URCA Assistant

August 2017-April 2019

SIUE

Edwardsville, IL

- Worked closely with professor on the fundamental problems of set theoretic logic, with extensions into math, classical physics, and quantum physics

Musician

May 2006-Present

Various Local Establishments

Clinton County, IL

- Worked as a part of a team with five other musicians. Had to communicate effectively and think quickly to solve any problems with equipment or the environment.

References

Eric Schwartz

Relationship: Refab Owner

Phone: (314) 609-4030

Email: eric@refab.org

Annette Heimann

Relationship: Alibi Owner

Phone: (618) 520-1474

Email: N/A

Dr. Robert Ware

Relationship: URCA Mentor

Phone: (314) 602-8547

Email: rware@siue.edu