

Morgan Chesser

morganchesser.com

Contact

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SUMMARY

Self-taught developer fluent in Python and C++. I have life long experience writing scripts and apps, as well as designing web pages and full-stack web apps using PHP, Javascript and MySQL. I communicate well, have high attention to detail and am motivated to produce quality code.

WORK EXPERIENCE

University of Illinois, Champaign IL 2013

Website Designer (<http://www.systemdesign.illinois.edu/index.php>)

- Cooperated with a team to design and build a website
- Provided a no-code solution to edit events and upload BibTex files
- Technologies used: Zurb Foundation, HTML, CSS, JavaScript, PHP

PROJECTS

EscapeOS (<http://morganchesser.com/escapeos>)

A desktop environment for an escape room.

Technologies used: Python, C++, Linux

Wessex (<https://github.com/c-mirai/wessex>)

A Discord bot written entirely in python that reads gameserver logs and pulls relevant data into discord.

Technologies used: Python, Sqlite, SQLAlchemy

EDUCATION

Parkland College - Pathway to UIUC

Computer science

2012-2014

University of Illinois at Urbana-Champaign

College of Engineering, Computer Science

2014-2015

SKILLS

- Python
- C++
- Linux
- Javascript
- jQuery
- PHP
- HTML
- MySQL