

Your Name

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[LinkedIn URL](#) | [github.com/your_URL](#)

Education

Florida Institute of Technology, Melbourne, FL
BS Computer Science, GPA: 3.4

May 20xx

Skills

MySQL, Web Technologies/Languages, HTML, jQuery, JavaScript, CSS, PHP, Python, Oracle Express, Pydio, MS Office including Access, computer hardware configuration and setup, database administration

Experience

Florida Institute of Technology, Melbourne, FL

Practicum (IT Enterprise Systems)

Feb 2022 – May 2022

- Tested new open-source computing software such as Pydio
- Documented software requirements for safety alerts via MS Word and tested features with web browser
- Troubleshoot IDCards web service features for flaws

SQL Database Design

Oct 2021 – Dec 2021

- Performed data queries in database systems
- Conducted projects involving connection between database host to website and generated MySQL commands and PhpMyAdmin for data lookup on webpage
- Demonstrated Microsoft Access use to perform queries in completed projects

Web-Based Technologies

Sep 2021 – Nov 2021

- Developed HTML files for webpage development
- Demonstrated jQuery to implement JavaScript effects in webpage and applied CSS to HTML
- Implemented PHP script to link HTML for receiving data to the PHP server

SymPy GitHub Project

Jan 2021 – April 2021

- Collaborated with team of 4 using SymPy open-source Python library for symbolic computation
- Converted profiler text log to graph representation of function calls using gprof2dot, allowing identification of performance issues
- Increased performance by ~50% by modifying function to append string using iteration instead of recursion
- [Hyperlink GitHub project](#)

Independent Projects

Computer Repair

- Repaired and updated desktop and laptop computers in Windows and Mac (Linux and Windows OS operating systems)
- Installed home networking servers, routers, modems

Honors/Athletics

- Dean's List
- Daytona State College NJCAA Champion - 1650 yard freestyle

Co-curricular Activities

- Florida Institute of Technology Intercollegiate Men's Swimming Team
- Habitat for Humanity Volunteer