

CARLOS GALO

1718 Perth Street
Toledo, OH 43607
(708) 731-7625

carlos.galo@utoledo.edu
<https://cgalo.tech>
<https://github.com/cgalo>

EDUCATION

2017 -
Present

The University of Toledo, Toledo, Ohio

Major: Computer Science & Engineering; Minor: Economics

- Anticipated Graduation Date: December 2020

EXPERIENCE

July 2019 -
Present

OnPoint Group, Perrysburg, Ohio

Salesforce Developer Intern

- Develop custom applications on Salesforce platform to fulfill company's needs
- Gather and analyze information to build predictive analytical models for customers
- Maintain user roles, ensuring there are no security breaches on company data
- Utilize Scrum (Agile) process for projects and achieve team goals

January 2019 -
June 2019

Associated Spring Raymond, Maumee, Ohio

Information Technology Intern

- Create, test, and utilize scripts to automatize computer deployment and queries
- Manage Windows System Migration for the company to move all assets to Win 10
- Conduct security checks through McAfee software for malware prevention

September 2017 -
January 2019

The University of Toledo Medical Center, Toledo, Ohio

Student Technician

- Maintain computer security compliance with Nexpose and Imprivata
- Troubleshoot and assist on over 500 hospital and non-hospital related tickets
- Manage over 4000 assets through Active Directory

PROJECTS

PSE Website (pseutoledo.org): *Linux, Apache Server, MySQL, PHP, Google Cloud*

- Created dynamic website through LAMP (Linux, Apache, MySQL, PHP) stack
- Deploy WordPress for front-end, allowing easier customization for non-developers
- Utilize Google Cloud for hosting and managing TCP/IP, DNS, and virtual machine
- Integrated SSL encryption to secure network connection to the website (HTTPS)

Windows Migration: *PostgreSQL, Python, PowerShell, Power BI*

- Utilize Windows System Image Manager to create custom Windows 10 images
- Develop and maintain an inventory database for assets, users and network printers
- Build and design scripts to automatize queries and Windows 10 migration processes
- Compile live reports by importing data from database to Power BI

Password Tester, Java

- Created application that tests, encrypts and saves passwords
- Allows user creation to store passwords, in case user wants to save tested passwords
- Passwords are encrypted by utilizing KeyPairGenerator and Cipher object in Java

COMPUTER SKILLS

- | | | |
|----------|--------------|-----------------------|
| • Python | • PowerShell | • HTML/CSS |
| • Java | • SQL | • Git Version Control |
| • C++ | • R | • Microsoft Office |

HONORS & AWARDS

2015 -
Present

- The University of Toledo, International Student Scholarship
- North Park University, STEM Scholarship
- North Park University, Provost's Scholarship

SPECIAL SKILLS & INTERESTS

- | | |
|-------------------|---------------------------------|
| • Spanish: fluent | • Italian: beginner proficiency |
| • English: fluent | • Ironman 70.3 Triathlete |