

Christian Galo

EXPERIENCE

System Administrator

Swarthmore College Computer Society
Swarthmore PA · Jan 2021 – Jan 2022

- ⊢ Modernized and upgraded web infrastructure
- ⊢ Launched a site analytics tool and a wiki service to campus
- ⊢ Overhauled internal development operations tooling and processes
- ⊢ Set processes to collect, edit and organize 10+ years of technical documentation, applying patterns to encourage collaboration

Independent Student Researcher

Swarthmore College (through the Richard Rubin program)
Swarthmore PA · May – Aug 2021

Independent Research on the topic of knowledge management in federated organizations (Awarded \$4.8k through the Richard Rubin program at Swarthmore College)

- ⊢ Reviewed literature regarding Knowledge Management practices and challenges in the context of federated organizations
- ⊢ Developed an information management Google Workspace Add-on
- ⊢ Researched institutional memory challenges on college campuses

Wiki Coordinator

Sunrise Movement
Washington DC · Dec 2019 – May 2020

- ⊢ Designed, developed, and launched a movement-wide knowledge base web site for 100+ staff members and thousands of volunteers.
- ⊢ Managed and trained a team of 25 content editors and 5 web developers.
- ⊢ Trained content editors and staff to organize and standardize user generated content and public-facing organizational resources

Movement Onboarding Fellow

Sunrise Movement
Washington DC · Jun – Nov 2019

- ⊢ Tracked and optimized the digital "ladder of engagement" for volunteers
- ⊢ Coordinated and facilitated membership onboarding calls, which served as absorption events to orient people into the movement.
- ⊢ Trained volunteers and staff to facilitate onboarding calls.

Sunrise Semester Fellow

Sunrise Movement
Lancaster PA · Jun – Jul 2018

- ⊢ Participated in door-knocking and spot canvassing.
- ⊢ Participated in electoral and fundraising phone banking events.
- ⊢ Participated in volunteer recruitment.

EDUCATION

Swarthmore College

B.A. (anticipated) · Aug 2016 – Dec 2022

History major and Computer Science minor. Relevant courses:

- ⊢ Software Engineering
- ⊢ Computer Networks
- ⊢ Data Structures & Algorithms
- ⊢ Statistical Methods
- ⊢ Intro to Computer Systems
- ⊢ Knowledge Management Systems
- ⊢ Surveillance, Privacy and Transparency
- ⊢ History of the Future

PROFILES

LinkedIn

[linkedin.com/in/cgalo](https://www.linkedin.com/in/cgalo)

GitHub

github.com/cgalo5758

Website

cgalo.dev

SKILLS

Programming languages

- ⊢ Golang
- ⊢ TypeScript
- ⊢ JavaScript
- ⊢ PHP
- ⊢ C
- ⊢ Python

Tools and Services

- ⊢ Google Cloud Platform
- ⊢ Neo4j (+Cypher)
- ⊢ Linux
- ⊢ Docker
- ⊢ Git
- ⊢ Google Apps Script
- ⊢ Apache HTTP, Nginx, Traefik
- ⊢ HTML & CSS
- ⊢ SQL & relational databases
- ⊢ DokuWiki, Wordpress, Hugo
- ⊢ Microsoft Office & Google Workspace
- ⊢ Adobe InDesign, Illustrator, Photoshop
- ⊢ Sketchup

LANGUAGES

English

Native or bilingual proficiency

Spanish

Native or bilingual proficiency

Russian

Limited working proficiency

Hebrew

Elementary proficiency