Grant Swalwell

Phone: 405-416-0168 Email: grant@uly-s.com

Github: https://github.com/uly-s

Experience

- **Programming Teacher at CodeWizardsHQ, Sep 2023-Now:** Teaching different programming courses for kids and teens k-12.

- **Junior Web Developer at Oklahoma Lottery Commission, July 2021-22:** Responsible for maintenance and development of OLC website and internal agency CMS, built an entirely new website and CMS and assisted with a new lottery app, which all went live early July.

- **SW Dev Intern at Deep Fork Technology, Oct 2020 - Jan 2021:** assisted in development on a per project basis for small local tech shop serving small/medium sized clients.

- **Private Programming Tutor, May 2019 - current:** First working with random students through an online gig economy style platform, then transitioned to working privately with a handful of students long term; which ended up being immensely personally rewarding.

- **Podcaster and Writer for OCCC Pioneer Newspaper, Nov 2014 - Aug 2016:** Produced a podcast as a student journalist at OCCC and also worked writing stories and blog posts for the college paper, received an award for team investigative journalism (**comes with a great story!**)

Education

- **OKC Community College:** ~Associates Engineering, June 2013 - July 2016
- **University of Oklahoma: ~**Industrial Engineering, August 2016 - May 2018
                          ~Computer Science, May 2018 - May 2021

Proficiencies

- **Langs:** C (personal favorite, I **LOVE** systems programming), C++, C#, Java, Javascript, Python, SQL, HTML, CSS, and R.
- **Technologies:** Unix systems and shell/terminal, .Net Core/Framework, Node.js && npm w/ build tools like webpack + HTML templating languages like Vue/React for client side web dev, VCS with Git, Anaconda for Python, modest cloud experience mostly Azure, and sql server / sqlite.