Adam Prinz

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LinkedIn: linkedin.com/in/adamprinz **GitHub:** github.com/ajprinz **Portfolio:** adamprinz.com

>Languages and Technologies

- **Proficient:** Python3, JavaScript, Git, Heroku, jQuery, HTML5, CSS3, Django, Flask, Linux, Windows
- Exposure: C++, Java, Ruby, Bash, PHP, XML, VBA, SQL, PostgreSQL, SQLite, VirtualBox, Puppet

>Projects

CTFNation

A web platform for hackers and cybersecurity enthusiasts to compete for glory in multiple game types within a series of vulnerable virtual machines. Includes login, user profiles, ranked player matchmaking, and more. Pending open source release.

Mazer

An interactive infinite side scrolling maze game for Android devices created with Java and Android Studio. **Captain Fatty's Brewery Website Redesign**

A class project to redesign and develop a website while keeping the same content and architecture as the original. I chose a craft brewery in Santa Barbara, California where my redesign focused on improving user experience and general aesthetics.

Kroger Brand UX/UI Redesign

A group class project to study, test, and remedy the historically poor user experience for Kroger's website and its subsidiary brands. Our research and reports suggested significant changes and to our surprise Kroger began implementing the very same changes we had documented and advised.

>Work Experience

Tregg Salem, OR

Data Analyst Apr 2020 - Oct 2020

- Developed a custom administrative dashboard and database to house current and future projects.
- Automated the data entry process saving over 20 hours per month while also preparing data for future real time analytic visualizations and machine learning processes.
- Constructed monthly client reports consisting of multiple key performance indicators and infographic material created within Adobe InDesign.
- Communicated with a variety of team members and clients to ensure accurate data and prompt resolution to inquiries.

Mitel Mesa, AZ

Associate Business Systems Analyst

Apr 2019 - Apr 2020

- Created a bot utilizing Python and Selenium to manipulate over 20 different possible fields with 6 potential interactions for over 1,200 unique accounts within a third party web portal. Estimated to be 20x faster than human activity and have saved over 480 working hours.
- Developed multiple other scripts and applications with Python, VBA, and JavaScript to further increase team productivity and task automation.
- Communicated with a variety of nationwide departments and team members to resolve billing anomalies and general internal questions.
- Critically evaluated information from multiple sources to adjust client accounts or escalate as needed.

>Education

Arizona State University, Ira A. Fulton Schools of Engineering

Bachelor of Science, concentrations: Web Development

Allan Hancock Community College

Associates of Science for Transfer: concentrations: Computer Science

Mesa, AZ

Dec 2018

Santa Maria, CA

Dec 2016