Colorado Springs, CO
corbinarcus@gmail.com

Corbin Arcus

Linkedin
Github
Portfolio

I am a full-stack software engineer especially interested in building wonderful and smooth websites and API's in order to improve the customer's user experience.

Technologies and Languages

- Languages: JavaScript, Golang, Python, HTML
- Technologies: SQL, PostgresSQL, Git, Flask, Docker/Podman, SQLAlchemy, Node.js, CSS
- Other: Data structures and algorithms

Work Experience

Senior Software Engineer   **Kyndryl**   **June 2022–Present**
Full Stack Engineer   Remote, USA

- Wrote comprehensive Behave tests for multiple enterprise level Github repositories, increasing code coverage by 20-80% and reducing post-release defects.
- Reduced the number of high-severity vulnerabilities in production applications by 20% through the consistent use of Jfrog Xray for dependency scanning.
- Participated in daily stand-ups, sprint planning, and retrospectives within an Agile development environment.

Education and Certifications

- **App Academy|Remote**   **2021-2022**
  - App Academy is a 6 month, 960-hour software engineer curriculum that I completed in February of 2022. During my tenure with App Academy I learned many skills including, but not limited to, Programming Fundamentals, Computer Science, Front-End Engineering I, Back-End Engineering, Python, Portfolio Strategies, Front-End Engineering II, Job Search Strategies, and Full-Stack Portfolio Strategies.

Projects

- **The Mana Curve |** The mana curve was my capstone project for my time with App Academy. With a 2 week deadline to complete this project, I set out to create a clone of a personal favorite website of mine archidekt.com. In 2 weeks I was able to complete my planned features for my clone. The included features are Sign up/Login with credentials, Read, add, edit and remove decks from the from the decks page, Read and add cards from the scryfall 3rd party API, and Read, add, and delete cards from an existing deck.
- **Harmony |** Harmony is a Discord clone that I worked on with 2 others as a team project. Harmony offers many features, including but not limited to, chatting with other users in real time via servers and direct messages, and creating channels within servers for better organization.

Interests

- I am an avid Magic the Gathering player and I really enjoy Greek Mythology.