

Alex Wennerberg

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Education

- **Truman State University** Kirksville, MO
Bachelor of Arts, Physics (GPA: 3.5) *Aug 2011–May 2016*
 - Minors in English and Computer Science.
 - Scholarships: Bright Flight, National Merit, and Truman Service Scholarship.

Work Experience

- **Cloudbakers** Chicago, IL
Cloud Data Engineer *Feb 2019–Present*
Cloud Deployment Specialist *May 2017–Feb 2019*

I work on a small team at a software services company. I have performed many different roles throughout the last two years, primarily building applications to migrate data for our clients and designing architecture in Google Cloud Platform. I mostly work in Python on Google Cloud Platform, but my role has given me a broad exposure to many different technologies and problem domains. Here are a few of my accomplishments:

- Built a file migration tool which has migrated millions of files across hundreds of users for several clients between G Suite domains.
- Designed and built ETL jobs for clients building data warehouses.
- Architected microservices application backend for a client's image-processing AI workflow.
- Built several custom G Suite migration and Google Drive management tools interacting with Google's API, including a command line interface for Google's APIs.
- Built a Django application for a client to manage Google Cloud Platform infrastructure.

- **Jellyvision** Chicago, IL
QA Apprentice *July 2016–Nov 2016*
 - Manually tested Jellyvision's ALEX software. Searched for and reported bugs and verified bug fixes.

Skills

CS coursework: Intro to Computer Science, Ada Fundamentals, Systems Programming, Data Structures and Algorithms, Object-Oriented Programming, and Software Engineering (agile methodologies).

Languages and Frameworks: Proficient in Python, strong experience with Javascript, shell scripting, HTML, CSS, Ruby, and Rust, with some exposure to other languages.

Certifications: Google Cloud Certified – Professional Cloud Architect, Google Cloud Certified – Professional Data Engineer

Open Source Projects: boxnotes2html – A reverse-engineered conversion from Box's proprietary Box Notes format to HTML, Markdown and plain text. AGM – A powerful command line interface for Google's APIs.

Other skills: Google Cloud Platform, Docker, Kubernetes, SQL, REST APIs, Linux, Git, InDesign, L^AT_EX, G Suite, and writing.