Joseph S. Gutstadt

jgutstadt20@gmail.com
https://github.com/picklesueat
San Francisco, California

SUMMARY

Over 3 years of experience crafting scalable data solutions using Python, SQL, AWS, Snowflake, Airflow, Dagster, with strong expertise in data structures and algorithms. Bridged product and technical teams, mentored junior engineers, and led code reviews. Pursuing an MS in Computer Science at Georgia Tech and holding AWS and SnowPro certifications.

SKILLS AND TECH

- **Programming Languages:** Python, Java, C++, C, SQL, HTML, CSS, JavaScript.
- **Cloud Platforms:** AWS, Snowflake, Azure, GCP.
- **Data Engineering:** Data Modeling, Data Warehousing, ETL/ELT, Data Orchestration (Dagster, Airflow).
- **DevOps & Tools:** Git, GitHub Actions, Bash, Docker, Terraform, Jenkins, DBT, Django, Pandas.
- **Additional Skills:** Agile, Scrum, CI/CD, Testing, TDD, Confluence, Jira.

EXPERIENCE

Integra Connect (Egen Solutions) — **Software Engineer** — **Jul 2022 — Feb 2025**

- Streamlined workflows to accelerate new feature delivery.
- Standardized robust unit tests and data orchestration as part of CI/CD workflow.
- Mentored 4 junior engineers in Snowflake optimization.

Epic Systems — **Technical Solutions Engineer** — **Jun 2021 — Jul 2022**

- Resolved 100+ critical patient safety issues.
- Developed SQL-based internal tools saving 30+ hours/month.
- Primary liaison for 30 healthcare analysts.

PROJECTS

- **Job Titles in Data Science:**
- **Cloud Resume Project:**

EDUCATION

Georgia Institute of Technology — **Jan 2024 — May 2026**
Master's - Computer Science

Colorado College — **Aug 2016 — May 2020**
Bachelor's - Mathematics

AWARDS