

Orgil Sugar

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LINKS

[Website](#), [Github](#), [Linkedin](#)

EMPLOYMENT HISTORY

May 2020 — Present	Data Engineer, Cognitive Science dept. at CU Boulder <ul style="list-style-type: none">- Maintaining and building data pipelines (Flask, AWS S3, Heroku)- Improving system architecture (Kafka, Zookeeper, Micro-services with Python)- Fixing tech debts (Database migrations, Refactoring codebase, Documentation)- Running jobs on the cluster (Matlab, Python, R, Bash, Linux)- Manipulating Data (Pandas)
Jul 2019 — Apr 2020	Data Engineering Intern, CU Change Lab at CU Boulder <ul style="list-style-type: none">- Managed databases (SQL)- Implemented notification systems (Slack, Python, Gmail)- Created light-weight services (Flask, SQL)- Hosted services on Platform (Heroku, AWS, GCP)- Analyzed data (Python)
Aug 2019 — Dec 2020	Data Analyst, Boulder Museum of Contemporary Art <ul style="list-style-type: none">- Analyzed private user data (Pandas)- Utilized Census Data (BigQuery and Census Bureau)- Utilized Google services (Python, Google Maps, BigQuery, Linux Instances)- Documentation (Adobe InDesign)
Sep 2017 — May 2019	Additional Experience <ul style="list-style-type: none">- Web-Developer (Local wine company)- Assistant lab technician & coordinator (ECEE dept. at CU Boulder)- From dishwasher to a line chef (CU Dining service)- HVAC mechanic (CU Housing and Maintenance)

EDUCATION

Aug 2016 — May 2020	Bachelor of Science, University of Colorado at Boulder Computer Science
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SKILLS

Python	Linux Administration
C, C++	SQL and NoSQL
Matlab	Ethereum Blockchain
Bash Scripting	API
R	Git
HTML/CSS	