Hannah Johnson, Software Engineer

San Francisco, CA | hstutzman@gmail.com
linkedin.com/in/hannah-johnson-profile/ | GitHub:@hanndull

Following my love of logic and creativity, I am excited to transition from fundraising into tech! I am looking to find a role where I can contribute to the team and further my growth as a new engineer.

,,

TECHNOLOGIES

Languages and Tools | Python, JavaScript, SQL, PostgreSQL, Flask, Django, SQLAlchemy, JSON, HTML, CSS, AJAX, jQuery, Bootstrap, Jinja, Firestore, AWS Lightsail, Git

PROJECTS AND COMMUNITY INVOLVEMENT

Child Care Check - full stack web app, ChildCareCheck.info | github.com/hanndull/child-care-check

Filters & displays CA child care centers on a Google Map based on data from Dept of Social Services. Supports care providers in finding facilities based on compliance to standards.

Tech Stack | Python, Flask, PostgreSQL, SQLAlchemy, HTML, CSS, JavaScript, jQuery, AJAX, Jinja, Bootstrap, Google Maps API, Google Geocoding API, Google Geolocation API

Portfolio Website - full stack web app, http://hanndull.pythonanywhere.com/

Stored users can create, edit, and publish blog posts and project overviews, which are instantiated as objects. **Tech Stack** | Python, Django, sqlite3, Javascript, HTML, CSS, Bootstrap

Goals Tracker - full stack web app, github.com/hanndull/goals-tracker

Users can create accounts & save goals. Use of NoSQL database & password encryption.

Tech Stack | Firebase, Cloud Firestore, Python, Flask, JavaScript, jQuery, AJAX, HTML, Jinja, Bootstrap

Session Speaker, <u>PostgresOpen 2019</u> - The How and Why of Method Chaining with SQLAlchemy in PostgreSQL Hackathon Participant, <u>DocuSign Hackathon 2019</u> | Tech Meetup Vendor Coordinator, <u>WaffleJS</u>

EDUCATION

Hackbright Academy, San Francisco, CA

2019

Software Engineering Program - Accelerated and immersive full stack bootcamp program.

Humboldt State University, Arcata, CA

2013

Bachelor of Arts, Child Development, cum laude

WORK EXPERIENCE

Development Operations Coordinator

2018 – 2019

San Francisco AIDS Foundation, San Francisco, CA

- Project managed for mail & online fundraising efforts. Tracked related data within database.
- Identified broken funnels in our direct response pipeline through database analysis.
- Developed new documentation for production processes to clarify steps for all stakeholders.

Development Assistant

2017 - 2018

Fred Finch Youth Center, Oakland, CA

- Managed social media accounts, & the Development Department's web pages.
- Planned & executed fundraising campaigns & events, oversaw database hygiene.
- Created input regulations for our dept to encourage adherence to our data model.

AmeriCorps VISTA 2016 – 2017

Tandem, Partners in Early Learning, San Francisco, CA

- Audited existing workshop & lesson content for factual accuracy.
- Collaborated in authoring programming & building materials to expand services menu.