# **Audrey Daguman**

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### **TECHNOLOGIES AND LANGUAGES**

Languages: Python, JavaScript/TypeScript, HTML/CSS

Technologies: AWS Cloud, GCP Cloud, PostgreSQL, MongoDB, Firebase, Flask, Webhooks, Stripe, Git
Other: Cloud-Native Design, Remote Working, REST API Design, SaaS Integration, Cybersecurity

#### **WORK EXPERIENCE**

## **Software Engineer, Anti-Fraud**

2021-2022

The Heart Project

Remote

- Defined, designed, and implemented an automated screening pipeline to combat bot attacks on our community platform.
- Optimized said pipeline to handle attacks of over 100+ events per second, with a lifetime 50,000~ fraud and spam accounts stopped before reaching our customers.
- Built tooling to help internal moderation teams with optimizing their workflow, allowing them to more efficiently watch over 30,000 community members.
- Designed applications with a 2 day turnaround time for as-needed business requirements, such as a custom RSVP system to host a community meet-up.

Backend Engineer 2018–2021

**AMNotify** 

Remote

- Defined, designed, and implemented a license key management system, which was used to support over 10,000 monthly users.
- Maintained backend NoSQL databases and designed Business Intelligence scripts using Python to give stakeholders a better view of the business at large
- Led multi-disciplinary teams into expanding our global market reach, reaching a \$1.3M yearly gross business income by targeting multiple untapped markets
- Interfaced and became a proficient administrator in popular SaaS such as Stripe, Google Workspace, Cloudflare, Slack, and Discord.

#### **EDUCATION**

**AWS Certified Solutions Architect - Associate (Certification)** 

Jan 2023

**College of Southern Nevada** 

2019-2021

Completed 60 Credits toward a Bachelor of Science in Computer Science

Las Vegas, Nevada