

# Alaere Nekekpemi

## Software Engineer

Adaptable and efficient full-stack software engineer with a focus on building quality, accessible, and user-friendly products for the web.

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[github](#)

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## EXPERIENCE

Software Engineer Intern • **Anaconda, Inc.** • February 2023 - Present

- Significantly improved codebase quality and maintainability by refactoring legacy code in Angular and Python, effectively reducing duplication throughout the repo
- Implemented button and navigation features for Stripe payments functionality in Angular
- Actively participated in agile software development methodologies, including leading standups, creating user stories, and drafting design documents
- Resolved discrepancies between data sources by writing a Python script to run in a daily cron job that updated a database with the most recent records from Stripe. Developed a FastAPI endpoint so Customer Support could run the script as-needed
- Improved performance of Stripe services by adding Redis caching to avoid unnecessary API calls
- Improved customer experience by intercepting Stripe webhooks to send email notifications about credit card expiration
- Ensured code quality and reliability by writing comprehensive unit tests using Pytest and Jest (in Angular) as well as end-to-end tests using Playwright, covering critical functionalities

Personal Jeweler • **Blue Nile** • June 2021 - June 2022

- Educated customers on diamonds, providing comprehensive knowledge and guidance to help them make informed purchasing decisions.
- Sold engagement rings and bands worth \$200,000 within a year demonstrating exceptional sales skills and customer satisfaction.
- Collaborated with production teams to ensure timely delivery and proper handling of items, ensuring that customers received their orders in excellent condition.

Sales Associate • **Ann Taylor** • September 2020 - April 2021

- Delivered exceptional customer service while driving sales and Ann Taylor credit line adoption.
- Managed floor plan updates and implemented effective marketing strategies to optimize presentation of new merchandise.

## Skills

### Programming Languages

Javascript, Typescript, Python, Swift, HTML, CSS, GraphQL

### Libraries & Frameworks

React, Express.js, Angular, Flask, FastAPI, Playwright

### Tools & Platforms

Git, Github, Kafka, Google Cloud Platform, Postgresql, Firebase, Figma, Google Cloud Vision

## Selected Projects

### TranslateMe

Ios app that allows users to upload images of manga and comics, and get back real time translations

### Inspiration Board

Collaborative fullstack website allowing users to post, like, delete, and edit inspirational quotes

### React ChatLog

Realtime chat application that allows users to send and receive messages

## Education

### Ada Developers Academy

Year-long intensive program for computer science and full-stack web development

September 2022 - July 2023

Remote

### Portland State University

Bachelors of Science in Business Management

September 2018 - March 2022

Portland, OR