Elizza Kaimachiande

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EDUCATION

Bachelor of Science in Computational Media

Georgia Institute of Technology

GPA: 3.6/4.0

International Plan Candidate: Danish
Relevant Coursework: Data Structures, Linear Algebra, Global Economics, Visual Design, Media and Device Architecture

Barcelona Summer Program

07/2022

Relevant Coursework: UI Design, Educational Technology

01/2022

IT University of Copenhagen (Exchange Program)Relevant Coursework: Digital Data Analysis, Digital Design and Interactive Technologies, Philosophy of Science &

Technology

WORK EXPERIENCE

UI Developer | AngularJS

Apple

05/2024 - present
Austin

WPC & AppleCare SPA Redesign

- Spearheaded meetings with org stakeholders discussing new UI design & features of the site/portal and followed up to implement the proposed changes.
- Created a Clone Button feature for forms using Javascript, expediting form submission by 100%.
- Developing ML code comments & summary Flask App for internal team.

Research Assistant 08/2023

Georgia Tech

Missing Trees ATL Project

- Dataset: Created a Python function with openai API to find the type of tree(s) and number of trees dead per address
- Map: Designed 10,000 trees graveyard with mapbox and JavaScript

Backend Software Engineering Extern 06/2023 - 09/2023

Netflix Pathways Bootcamp

- Build cloud-ready web applications with Java Spring Boot conforming to the main principles of RESTful APIs.
- Worked on a group GameStore project using GraphQL, RESTFUL APIs, and DBeaver, and validated through local tests.

Front End Software Engineer 06/2023 - 08/2023

American Express

• Resolved and deployed to production accessibility fixes in React within the customer account management (CAM) module used by 10000+ people.

Full Stack Software Engineer 08/2021
Visa Remote

Unused Rule Cases UI & Rule Execution Download-to-Excel:

- Designed the UI in Angular to display 200+ unused rule cases on SQUIRE site.
- Created an API endpoint in Spring Boot and designed the UI in Angular.

Analyst Member (Operations Optimization)

Consult Your Community

01/2021 - 05/2021 Atlanta

Atlanta

Remote

Arizona

- Devised idea of creating a form to register and keep track instead of making a large flowchart.
- Decreased time of instrument registration by 80% (from 20-25 min to 5 min).

PROJECTS

Twitterbot

Created a Javascript function using the Twitter API and Spotify Web API that:

- found the most recent tweet under the #music and selected a random word from the tweet text.
- posted a tweet with the song name and preview_url to the most popular song related to the random word.

FOTD - Fanfiction of the Day

in Progress web-app! Dev: Svelte, A03 APIs

• Created and Ideated on wireframes using Figma.

01/2025

SKILLS

Development: Python, Java, Angular, React, C++, C, R, SQL, Svelte Design: Adobe XD, Illustrator, Photoshop, JIRA, Trello, Figma

LEADERSHIP

Exec Board Member: Secretary

07/2022

Minorities at College of Computing (M@CC) | BSCO

- Collaborated with Associate Dean to ideate and plan for minority-focused events.
- Increased student turnout from 6 people (Spring '21) to 60 (Fall '22).