# Elizza Kaimachiande

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### **OBJECTIVE**

Seeking a full-time role in Software Development.

#### **EDUCATION**

Bachelor of Science in Computational Media 12/2023 Georgia Institute of Technology Atlanta

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

IT University of Copenhagen (Exchange Program) 01/2022

Relevant Coursework: Digital Data Analysis, Digital Design and Interactive Technologies, Philosophy of Science & Technology

# PROFESSIONAL EXPERIENCE

**Backend Software Engineering Extern** 06/2023 - 09/2023 Netflix Pathways Bootcamp Remote

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 Arizona

Resolved and deployed to production accessibility fixes within the customer account management (CAM) module used

by 10000+ people. • Established analytics tracking within multiple modules using Omnibug.

• Created a upload documents endpoint for customers within CAM.

**Full Stack Software Engineer** 08/2021 Remote

01/2021 - 05/2021

Atlanta

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

**Analyst Member (Operations Optimization)** 

• Designed the UI in Angular to display unused rule cases on SQUIRE site.

• Created an API endpoint in Spring Boot and designed the UI in Angular.

Consult Your Community

• Devised idea of creating a form to register and keep track instead of making a large flowchart.

• Designed a draft form on Tripetto and final draft with Microsoft Forms beside teammates. • Decreased time of instrument registration by 80% (from 20-25 min to 5 min).

### PROIECTS

Bits of Good Design Bootcamp 05/2022

MyCloset: Outfit Planning App

- Conducted and Analyzed user research through Google forms.
- Collaborated in creating Mid-fi and Hi-fi prototypes using Figma.

#### Twitterbot

Created a 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.

#### SKILLS

Development: Java, Angular, React, Python, C++, C, R, DBeaver, SQL

Design: Adobe XD, Adobe Illustrator, Adobe Photoshop, Adobe InDesign, JIRA, Trello, Figma,

# LEADERSHIP

#### Exec Board Member: Secretary 07/2022

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

- Engaged in CAP partner meetings to plan events.
- Attended advisor/student meetings to check the progress of the mailing list.
- Collaborated with Associate Dean to ideate and plan for minority-focused events.
- Increased student turnout from 6 people (Spring '21) to 60 (Fall '22).

**UI Design Project** 05/2022 - 07/2022

Project Manager/Project Lead

- Successfully applied unique techniques to increase teammates' engagement in communication platforms.
- Utilized Trello to organize and give out assignments for each project milestone.