ADESEMI CHLOE ELUMARO

https://withlovedese.github.io/ || (+1) 919-564-8909 || semielumaro@gmail.com

PROFESSIONAL SUMMARY

Junior at Duke University interested in exploring how the intersection of education, finance/economics, and technology can help under-developing countries have a larger part of the global economy. Very passionate about curating knowledge by exploring different impact-driven projects and solving challenging problems.

EDUCATION

Duke University, Trinity School of Arts and Sciences | Durham, NC   *May 2024*
Bachelor of Science in Computer Science with an Economics Minor
Relevant Coursework: Introduction to Computer Science, Data Structures and Algorithms, Discrete Mathematics for Computer Science, Intro to Computer Systems, Everything Data, Intermediate Microeconomics I, Economic Principles, Laboratory Calculus I & II, Practical Financial Markets, Intro to Mobile App Development, Probability/Statistical Inference
SAT Score: 1560 (EBRW:770, Math:790)

WORK EXPERIENCE

CEO and Frontend Developer | **MagnACE studios**   *Nov 2022-Present*
- Create web applications and websites for private clients, small businesses and upcoming startups.
- Redesigned and created a website for *Dental Plus*, a dental clinic, which led to a 20% increase in website traffic and 5% increase in customer base.

Frontend Developer (BlueTech) | **Campus Enterprises LLC, Durham, NC**   *Jan 2021-Mar 2021*
- Collaborated with a team of 5 developers to create web applications and websites for local small businesses and upcoming startups.

Advocate, Financial Empowerment Specialist Intern | **Community Empowerment Fund, Durham, NC**   *Jan 2019-Dec 2020*
- Served as an advocate and resource for local Durham residents seeking employment, secure housing, and financial freedom.
- Consulted one-on-one with people of varying identities to help cultivate opportunities, assets, and communities that sustain transitions out of homelessness and poverty in over 80 meetings and researched financial coaching best practices and explored potential tweaks to financial coaching service delivery at CEF.
- Created website functionality using HTML and CSS for a mini-course on how to start a successful business with low credit.

PROJECTS AND TECHNICAL EXPERIENCE

A.M.E Family Chat | React, Redux, Firebase | https://disclone-withlovedese.web.app/ | *Sep 2022*
- Researched and replicated a Discord clone custom-made for my family. It uses Firebase for its database and google authentication.

Resume Builder | Javascript, HTML, CSS, React, Express | https://withlovedese-resume-builder.netlify.app/ | *Aug 2022*
- Created a React Multi-step form for the front end that takes necessary input from the user and builds a resume that the user can download upon completion of the form.

Black Shops Matter | Javascript, CSS, HTML | https://github.com/withlovedese/dtech_hackathon | *Aug 2020*
- Collaborated with a team of peers to build a prototype chrome extension for Amazon that finds alternative black-produced products where buyers can check the extension for links to those products.
- This project won third place in a school hackathon (HACKDtech).

EXTRACURRICULARS AND ACTIVITIES

Scholar | **Duke Technology Scholars - Duke University, Durham, NC**   *Oct 2019 - Present*
- Selected to participate in a leadership development program for high-potential women pursuing technical careers. Engaged in skill development, networking, and mentoring activities.

Tutor | **CS Sidekicks - Duke University, Durham, NC**   *Jan 2022 - May 2022*
- Selected to teach middle and highschool students in the Durham area how to code.

SKILLS AND INTERESTS

Technical Skills: Python, Java, JavaScript, Css, Html, C, Pandas, NumPy, Figma, React, Bloomberg Core Concepts Certification, NodeJs, Express, Tailwind CSS, Git
Languages: English (Fluent), French (Conversational), Japanese (Conversational)
Interests: Social Entrepreneurship in Nigeria, Self- improvement books, YouTube, Gaming (MMORPGs & JRPGs)