

Oluwatomisin Adenekan

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EDUCATION

UNIVERSITY OF PENNSYLVANIA

Bachelor of Engineering

Major in Computer Science; Minor in Philosophy

Relevant Coursework: Discrete Mathematics, Computer Science through Program Design

Philadelphia, PA

Expected May 2028

HILLSDALE HIGH SCHOOL

High School Diploma

San Mateo, CA

August 2022 - May 2024

WORK EXPERIENCE

FIFE-PENN STEM AND CS ACADEMY.

Instructor

Philadelphia, PA

Sep 2024 – Present

- Design and implement a curriculum for first and second graders in Samuel Powel High School, exposing them to logical thinking through Scratch.
- Lead weekly club meetings in a classroom setting

CHIPOTLE MEXICAN GRILL

Crew Member

San Mateo, CA

Dec 2022 – Aug 2024

- Worked with a small (5-10) crew in a fast paced environment to deliver a quality customer experience.
- Assisted with cashier and clearing operations, taking initiative to find extra tasks when scheduled duties are complete

PROJECTS

PERSONAL WEBSITE

Jan 2024

- Designed and implemented a personal website using JS, HTML, CSS and Xterm

PAINT PROGRAM

Oct 2024

- Designed and implemented simple drawing software in OCaml from scratch using the Graphics.cma module.

ACTIVITIES

TIKKUN OLAM MAKERS

Club Member

Philadelphia, PA

Sep 2024 – Present

- Organized club fundraiser to raise money for Hurricane Helen and Milton.
- Work with HMS School for Children with Cerebral Palsy to design assistive tools such as modified dice rollers, and art tools.

TEENTECH SF

Workshop Officer

San Francisco, CA

Oct 2022 – Aug 2024

- Designed networking opportunities for students in underrepresented portions of the Bay Area
- Ran interactive student-led workshops teaching tech literacy, game design, and web development.

LEADERS OF TODAY

Logistics Officer

Remote, USA

Jun 2021 – Aug 2022

- Led the logistics team in developing/revamping the Leaders of Today Website, overhauling the UI to fit modern design standards..

ADDITIONAL

Technical Skills: Advanced in Java, Python, Javascript, HTML/CSS; Proficient in OCaml and Svelte.

Languages: Fluent in English

Awards: National African American Recognition, AP Scholar with Distinction, Rensselaer's Medalist,