Elisha Ikhlaus

Queens Village, New York ikhlauselisha@gmail.com | 929-530-0823

SUMMARY

Compassionate and dedicated high school senior with a strong commitment to entering the medical field to support patient care. Eager to apply analytical skills and a detail-oriented approach as an Ultrasound Technician, contributing to accurate diagnostics and quality healthcare experiences.

EDUCATION

Thomas A. Edison CTE High School — Jamaica, New York

Expected Graduation: June 2025

CTE Major: Web & App development.

CAREER OBJECTIVE

Aspiring Ultrasound Technician with a strong commitment to patient care and a keen eye for detail. Driven to support accurate diagnostics and compassionate service, I am eager to contribute meaningfully to the healthcare field and make a positive impact in patient's lives.

EXPERIENCE

App Development:

January 2024 - PRESENT

Experienced in designing apps with Figma, focused on user experience and functionality.

Programming Concepts:

September 2022 - PRESENT

Knowledge of basic coding principles, applied through app development projects.

Design:

September 2022 - PRESENT

Experience with user interface (UI) and user experience (UX) design principles; skilled at creating intuitive, engaging interfaces.

PROJECTS

Mindful Habits — Developed as a submission for the Congressional App Challenge.

Developed and designed a wellness app featuring a daily mood tracker, habit recommendations, and motivational tools. Enabled users to set and track goals, encouraging positive lifestyle changes with a custom-designed game, Habit Quest, to keep users engaged.

Features: Daily mood tracker, personalized habit suggestions, goal-setting tools, mindfulness reminders, and a progress dashboard. Includes Habit Quest, a game designed to motivate users to build positive habits.

Pathways — Created to assist users in exploring career paths based on their preferences and skills.

Created a career exploration app that guides users toward career paths through AI-driven survey analysis and recommendations. Integrated an interactive map that visually highlights local job fairs and employment opportunities, making career information accessible and actionable.

Features: Delivers personalized career recommendations and includes an interactive map that highlights local job opportunities and upcoming job fairs to help users take actionable steps toward their career goals.

MarbleMania — Built interactive games using Unity and the Marble Mania platform, focusing on c# scripting, 3D modeling and user centered design.