

Alisa Akaya

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alisacathleenn



alisaakaya



AlisaAkaya.me

OBJECTIVE

Candidate for Bachelor's in Computer Science at the University of Houston. A highly motivated and eager to learn student with a love for programming.

EDUCATION

University of Houston

Houston, Texas

College of Natural Sciences and Mathematics

Bachelor's of Science: Computer Science

Expected May 2025

KEY SKILLS

Fluent in English & Russian Familiar with multiple programming languages: <ul style="list-style-type: none">• HTML & CSS• C++• Python• R• JavaScript Advanced understanding of software applications: <ul style="list-style-type: none">• Microsoft Office (Word, Excell, Powerpoint, Outlook)• Adobe Photoshop	Thorough understanding of social media platforms and trends: <ul style="list-style-type: none">• Facebook, Instagram, Twitter, Snapchat, Google+, Tumblr, LinkedIn, Pinterest, Periscope Strong communication & Organizational Skills Excellent interpersonal skills with a diverse variety of people Proficient in working in multiple systems: <ul style="list-style-type: none">• iOS & Android• Mac OS X & Windows
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WORK EXPERIENCE

Academic Tutor

January 2022 - May 2022

Grade Potential Tutoring | Sugar Land, TX

- Tutored students between the ages of 5-15. Assisted with the core subjects, including mathematics levels 1st grade to 8th grade, and Pre-Algebra. Science 1st grade to 8th grade and Biology. English 1st - 10th grade, and History 1st - 8th grade. Completed homework with students, prepared for STAAR tests and End-Of-Course examinations
- Created a fun learning environment and made sure to constantly keep the students engaged throughout the entire session through an inquiry based learning style.

PROJECTS

Responsive Website

September 2022

I created a fully responsive website using CSS, HTML, and JavaScript as a portfolio to showcase my future projects and my journey as I learn and grow in my technical skills and knowledge.

Password Generator

August 2022

Programmed a password generator application in Python which provides users with letters, numbers, and symbols and creates a randomized password for users.

LEADERSHIP

National Society of Black Engineers (NSBE)

August 2022 - Present

FreshMoreFer Executive Board President

- Define the vision for the FEB
- Lead the FEB in creating diverse programming throughout the school year
- Act as the liaison between other officers/organizations and the FreshMoreFer executive board
- Communicate with Top 5 to determine the needs for UH NSBE members and CEB, and identifying additional activities for the FEB to focus on

Computer Science-Girls

October 2022 - Present

Professional Committee Member

- First organization at the University of Houston that focuses on supporting women and their impact in the technology field through workshops, networking events, and tech talks. As a non-profit organization, we provide our members with the tools to further their career and create opportunities for their success.
- We believe in encouraging and supporting women as well as underrepresented groups, within the University of Houston, to pursue a successful career in technology

ORGANIZATIONS

Cougar Computer Science (Cougar CS)

February 2022 - Present

- The aim of our organization is to spread knowledge of coding to our members and build awareness of the power behind being literate in programming languages
- Hold coding boot camps where members challenge each other to exceed their expectations
- Host workshops for monthly challenges to strengthen our knowledge of programming

Code[Coogs]

August 2022 - Present

- A student-led computer science organization at the University of Houston
- Focus on socials, teams, competitions, and workshops. We hope to foster an environment to develop exciting projects, refine technical skills, and gain new friends.

Society of Women Engineers

February 2022 - Present