# Adeline Belova

adelinebelova@yahoo.com | (850) 499 - 0488 | Linkedin | Portfolio Website | GitHub

## **EDUCATION**

## Florida State University Honors Program

August 2020 - May 2025

Bachelor of Arts in Computer Science and Music | GPA: 3.93/4.00

- <u>Relevant Coursework:</u> Calculus, Programming in C++, Unix, Discrete Math, Object Oriented Programming, Computer Architecture
- Anticipated Coursework (Spring): Advanced Programming w/ Java, Data Structures & Algos, Databases

#### **PROJECTS**

### Pokémon Console Game (C++)

April 2023

- Built a *Pokémon Go* style console game, enabling the user to catch, sort, and research their Pokémon using an external text file with hundreds of data entries.
- Coded in C++ to provide an ease-of-use game experience through various menu options and the ability to choose different regions to play in.

# Notion Widgets and Product Webpage | Link

June 2023-July 2023

- Built a calculator and a time/date clock display widget that can be embedded on Notion pages, along with website to showcase the widgets and steps to integrate.
- The widgets and website are built using HTML, CSS, and JavaScript with the website designed in Figma.

## **Online Store Database**

September 2023

- Built a database to keep track of online store inventory, orders, and customers
- Created CRUD statements in SQL
- Created logical backups
- Configured database to use optimal resources

#### **SKILLS**

Programming: C++, HTML, CSS, JavaScript, SQL, Bash

<u>Databases:</u> MySQL, Modeling, Tables, Views, Stored Procedures, Functions, Triggers, Install, Configure, Backup Languages: English (Native), Russian (Speaking: Proficient)

#### **WORK EXPERIENCE**

## **College Algebra Learning Assistant**

August 2023 – Present

Florida State University

• Improved productivity of dozens of college algebra students by offering weekly office hours, tutoring, and guidance during class to help them deeply understand the material and be successful in their coursework.

#### Office Clerk

December 2020 - September 2021

Florida State University Office of Admissions

• Expedited admission decisions by handling thousands of confidential student admission files and categorization through an online data-based system. Reviewed hundreds of student applications for scores and coursework to prepare university acceptances and keep the student decision timeline on schedule.

#### **ACTIVITIES AND LEADERSHIP**

# **Rewriting the Code (RTC)**

July 2023 - Present

• Member of *Rewriting the Code*, a national organization that supports and empowers women in tech through intersectional communities, mentorship, industry experience, and educational resources to become the next generation of engineers and tech leaders.

## **FSU Programming Contest**

April 2023

Florida State University

• Placed in the top twenty of the FSU ACM Programming Contest, an ICPC-style contest coding solutions in C++.

# Marketing Coordinator

August 2021 – April 2022

Tau Beta Sigma: For Greater Music Benefit Concert

• Led and delegated a marketing team to promote the event and gain sponsors, raising over \$8,000 for band programs of Title I Schools in Leon County.