# JORDAN FREYMAN

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### **Education**

Florida State University, Tallahassee, FL

Expected May 2025

Bachelor of Arts, Computer Science (Minor in Russian Language)

Specialized Courses: Operating Systems, Software Engineering, Data Structures I & II, Databases, Full-Stack C# Application Development, Unix Tools, Data Mining, Python Programming, Computer & Network System Administration

• Dean's List – Fall 2021 & Fall 2022, President's List – Spring 2022

#### **Skills**

Technical — C/C++/C#, Java, Python, SQL, Unix Shell Script, .NET, HTML/CSS, Microsoft Azure, AWS

**Language** — Intermediate Russian (written & spoken)

# **Project Experience**

# Full-Stack Meal-Planning Application Python Programming Course

November 2024 – December 2024

• Developed algorithm, back-end logic, and interactive interface of application designed to recommend a variety of meals for each day of the week, based on user input and customized preferences. Application adds recipe ingredients to a list for tracking and can export results at user's disposal

# Point-and-Click Simulation Game Software Engineering Capstone Project

January 2025 – Present

• Leading a software engineering project to develop a game using Godot game engine, Python, and SQLite that creates and manages characters, accounting for interactions and mini games. Worked solo on implementing a text-based version and currently works on most of the programming in the game engine

#### Machine Learning Research Project Data Mining Course

September 2024 – December 2024

• Conducted and demonstrated research venture on wildlife conservation using unsupervised clustering of dataset images, comparing results of several different CNN models to test for efficiency of image recognition

# **Professional Experience**

### Kumon Institute Education Co. Ltd., Tallahassee, FL

May 2023 – May 2024

Learning Assistant

- Supervised and guided students individually with Kumon's specialized learning method & built strong, personal connections with students and team members
- Navigated and utilized the center's organizational system and manually graded assignments
- Regularly used Microsoft Office, Zoom, and Kumon-specific programs and tools for various tasks

# Florida State University Dept. of Mathematics, Tallahassee, FL

August 2022 – December 2022

Undergraduate Trigonometry Learning Assistant

- Built leadership and analytical skills through proctoring trigonometry labs and assisting students with assignments
- Attended weekly lectures to answer questions, follow along with material, and facilitate the understanding of new concepts to students
- Observed weekly seminars on teaching, while completing participation assignments and engaging in frequent meetings with professor to provide feedback on perceived student performance

#### **Involvement**

# Association for Computing Machinery (ACM) at FSU, Member

August 2022 – Present

September 2022 – April 2023

Union Productions, Tallahassee, FL

Graphic Design Intern

Promoted campus events through creating designs for merchandise and social media posts

- Collaborated with crewmates and exercised teamwork and communication skills to brainstorm designs & themes
- Volunteered at events to promote organization and made connections with staff members of Public Relations

### DevLUp at FSU, Tallahassee, FL

September 2024 – Present

Marketing Chair

- Designs graphics for upcoming workshops and events, in addition to general promotional designs for organization
- Distributes flyers/merchandise on campus and social media, frequently updates event sign-in sheets for attendees
- Attends and participates in weekly meetings to provide support for speakers and other team members