# Ivionna Jordan

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## Education

Northeastern University | Boston, MA Khoury College of Computer Sciences Sep. 2022 - May 2026

**GPA**: 3.53 / 4.0

Candidate for a Bachelor of Science in Computer Science and Design

**Relevant Coursework**: Object-Oriented Design, Algorithms and Data, Fundamentals of Software Engineering,

Database Design, User Experience Design, Data-Driven Software Development

## **Technical Skills**

Languages: Java, R, HTML/CSS, React, Python, SQL

Developer Tools: Git, VS Code, IntelliJ, DataGrip, LaTeX, Eclipse, Docker, Sharepoint, MongoDB

**Data Analysis Tools:** Power Automate, Power BI, Azure DevOps

**Design & Prototyping Tools:** Adobe inDesign, Figma, Axure RP, Adobe Photoshop

## **Experience**

## O365 Cloud Co-op | Coverys

July 2024 - Present

- Provide technical support for the **Sharepoint** site alongside my manager by developing and testing solutions leveraging **Azure DevOps**, totaling to over 50 tickets being completed within 6 months.
- Built cross-department dashboard visualizations utilizing **Power BI**, and workflow automations using **Power Automate** to lower project deliverable time 50%.
- Designed high fidelity prototypes of the Coverys Sharepoint landing page using **Figma**, as well as researched 3rd party social media integrations to boost social media presence across 4 platforms.

#### Campus Ambassador | Notion Labs, Inc

Sep. 2023 - Sep. 2024

- Facilitated discussions with other over 200+ Campus Leaders via **Notion** workspace, community platform, and cohort gatherings.
- Hosted 2 community-building activities on campus by partnering with 2 student organizations.

#### **Dean's Office Assistant** | *Northeastern University*

Sep. 2022 - Apr. 2024

- Provided assistance to the College of Engineering dean by performing general office duties, maintaining phone and reception coverage, handling packages, and reserving function space.
- Planned the logistics of major events such as monthly Cookies with the Dean, Midnight Breakfast, with attendance being over 3,000 attendees across 7 events, with the use of **Microsoft 365** and **Google Suite**.

# **Projects**

# Khoury Study Abroad Advisor 🔼 | Java, Docker, MongoDB, React, Figma

May 2025 - June 2025

- Designed medium and high fidelity prototypes using **Figma**, for a study abroad advisor web application.
- Guided a team of 4 developers to code using **React** and **CSS** to build out the frontend of the application to pitch to the university global study abroad office.

Subleva 🖸 | Python, Docker, DataGrip, SQL, Streamlit

May 2024 - June 2024

- Designed and implemented a front-end interface with **Python** and **Streamlit** plug-ins, enabling user interaction via a web application for data retrieval and visualization.
- Developed REST APIs with Flask, integrating **Docker** for real-time containerized data migration and retrieval. Utilized **DataGrip** to write **SQL** queries to filter and optimize migration data, ensuring efficient and accurate data access for over 150 countries.

# **Builterra** ☑ | Axure RP, Balsamiq, Whimsical

May 2023 - June 2023

- Designed 15 low and medium fidelity prototypes screens with **Axure RP**, for a building information mobile app.
- Conducted final prototype user testing, meeting the 68% user satisfaction benchmark, and nearly reaching the 80% target industry standard (79.38%).

#### Extracurricular

**Co-President** | *Kaleidoscope - Khoury College's Club Council* 

Aug. 2023 - Present

• Maintained and submitted budget requests totaling \$5,000 per academic year towards student experiences and club management via **Notion** spreadsheets and documentation.

• Promoted as the Co-President of Kaleidoscope to oversee all operational tasks from budgeting to club logistics, managing a team of 10 members.

**President** | *NUCF* - *Northeastern University Club Fencing* 

Apr. 2025 - Present

• Elected to serve as the President of the Club Fencing team with over 60 active members per semester to help organize and plan for events with the Vice-President, including transportation and lodging for tournaments.

## **Interests**

Fencing, Snowboarding, Swimming, Traveling, Motorsports (Formula 1, Indy500, 24 Hours of Le Mans)

# Languages

English - Native Proficiency, Dutch - Elementary/Beginner Level (A2)