

ULA BITINAITIS

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Open to Relocation

EDUCATION

Northeastern University, Boston, Massachusetts

Fall 2021 - May 2025

- Honors Program, 3.7/4.0 GPA, Khoury College of Computer Sciences
- Bachelor of Science in Computer Science and Media Arts, 2025
- Relevant Coursework:

Object Oriented Design | Software Engineering | Algorithms & Data | Web Development | Computer Graphics

SKILLS

Programming & CS – Next.JS, React, Java, Python, C++, SQL, C# (Unity3D), Docker, Flask, DataGrip, OpenGL

Applications – After Effects, Clip Studio Paint, Confluence, Eclipse, Github, Hubspot, IDLE, Illustrator, InDesign, Jira, Linux, Live2D, MacOS, Notion, Photoshop, Premiere Pro, Visual Studio Code, Windows

PERSONAL PROJECTS

Personal Website - HTML, CSS, React/Javascript, Next.js

- Created an interactive personal page containing contact information, artwork, and personal coding projects!

 Mock Budgeting App SQL, DataGrip, Python, Docker, Flask, Appsmith
- Designed and implemented a REST API in order to create a database-driven budgeting software product MVP. <u>Moonflower</u> – Python (Ren'Py)
 - A visual novel illustrated, programmed, and written from scratch about the troubles of a far-off planet's moon.

WORK EXPERIENCE

Funnel Data Integration Engineer Co-op, Boston, Massachusetts

June 2024 - December 2024

- Developed Custom Connector (CC) Plugins for API data retrieval for dozens of unique platforms using Python
- Inquired, communicated, and delivered CC requests to both domestic and international clients via Hubspot
- Excelled at quickly comprehending and applying foreign API documentation to fulfill clients' requirements
- Revamped team-facing software tools to have an improved UI and UX using Next.JS

Curriculum Associates (CA) Software Engineer Co-op, Boston, Massachusetts

June 2023 - December 2023

- Front-end engineering the Success Central website, the educational resource library for teachers using i-Ready
- Working in Next.JS, React, and Git while communicating goals and needs with other teams (design, production)
- Working on an agile team using scrum methodologies, expected to demo and present tickets within sprints
- Practicing test-driven development (unit testing, automation testing) while prioritizing user experience

Discrete Structures Teaching Assistant, Boston, Massachusetts

September 2022 – December 2022

- Demystified discrete math fundamentals to 800+ students by enthusiastically teaching and grading assignments
- Efficiently systemized answering student questions with effective, constructive discussion in dense office hours

EXTRACURRICULAR ACTIVITIES

Tastemakers Magazine - Assistant Photo Director

January 2024 - Present

Photographing, editing, and delivering 1000+ photos of 30+ concerts for various music publications.

Gardening Club Executive Board – Treasurer

Spring 2021 – June 2024

- Organizing volunteer groups to grow both greenery and community at various gardens in the Boston area.
- Drawing and selling merchandise while allocating gardening-related finances (seeds, tools, general materials).
 - ♥'s digital art, crochet, DJ-ing, tattoos, concert photography, gardening, video games, and virtual reality