Lukas Roman Erlichson-Deliz

New York/New Hampshire | (646)-872-5976 | lukasdeliz@gmail.com

EDUCATION

Ithaca College **Aug 2022 - May 2025**
Bachelor Arts, Computer Science
- **Coursework:** website development, Machine Learning, Databases

IES Tokyo Summer **May 2024 - Jul 2024**
Language Intensive
- **Coursework:** intense Japanese language and culture course, Beginner Japanese

Bard HSEC **Sep 2018 - Jul 2022**
Associate's Degree, Liberal Arts
- **Coursework:** college-level coursework

EXPERIENCE

Panera Bread **Aug 2023 - Present**
Service Team Member *Ithaca NY/Keene NH*
- Delivered exceptional customer service as a cashier while supporting food preparation, restocking, and maintaining store cleanliness to ensure an efficient and welcoming environment.

Inwood Community Services **Jul 2023 - Aug 2023**
SYEP Camp Counselor *New York*
- Supervised and led engaging activities for children in grades K-5, fostering a safe camp environment, and taught beginner chess sessions twice a week.

Arkadian Cyber Security **Jun 2023 - Aug 2023**
Programming Intern *New York*
- Acquired foundational cybersecurity skills to diagnose client network issues while contributing to the development of a KPI system for tracking business projections.
- Utilized programming skills to support improvements in software solutions, aligning with best practices in scalable and testable code design.

PROJECTS

College Thrift — College Project
- Built an e-commerce website using Python and SQL, allowing college students to list and sell items locally, improving campus resource sharing

Finding Area Development Through Segmentation — College Project
- Analyzed satellite imagery using Meta's SAM and ML models to detect urban growth and quantify U.S. natural land loss

Do NFL First Round Picks Lead to SuperBowls? — College Project
- Utilized free NFL data from APIs and web scrapers to create an SQL database with multiple subqueries to determine the importance of first round picks in the NFL Draft.

SKILLS

- **Programming Languages**: HTML, CSS, JavaScript, Python, Java, C#
- **Database & Tools**: SQL, MongoDB
- **Web Frameworks**: React, Next.js
- **Productivity Tools**: Google Sheets, Microsoft Excel, Adobe Photoshop, LaTex
- **Soft Skills**: Communicability, Empathy, Motivator, Adaptability, Manage Multiple Priorities

LANGUAGES

- English (Fluent)
- Japanese (Beginner)
- Spanish (Beginner)