ELI BROWN

Lincoln, Nebraska

📞 +1-402-429-0345 ✉ elibrown03@gmail.com in ebrown03 ○ ebrown-32

EDUCATION

University of Nebraska-Lincoln   08/2021 – 05/2025
*Computer Science - **3.9 GPA***   *Lincoln, Nebraska*
Regents Scholarship Recipient
University Honors Program
Raikes School Design Studio Associate

North Star High School   08/2017 – 05/2021
4.5/4.0 GPA   *Lincoln, Nebraska*

COURSEWORK

- Data Structures & Algorithms (Python)
- Unix System
- Discrete Structures
- Calculus
- Linear Algebra
- Object Oriented Programming (Java)
- Technical Communication
- Systems Engineering (C/Assembly)
- Software Engineering (C# .NET)
- Statistics
- UI/UX

WORK EXPERIENCE

RicohUSA ↗   01/2022 – Current
Software Design Intern → Employee - Digital Services Center   *Exton, Pennsylvania (Remote)*

- Designed, developed, and presented a prototype **reactive web app** to demonstrate business value of a product which is now in full development.
- Documented, tested, diagrammed, and explained functionality of a **RestAPI** to development teams to integrate our project with other company services.
- Learned and troubleshot **Freeswitch** and **SIP** with exposure to **Linux servers**, the **Unix** system, and **AWS** EC2 security groups.
- Designed and prototyped a mobile app using Figma to evaluate the business value of a project.
- Actively working on a **Machine Learning** & **Natural Language Processing** project with teams in the US and Japan.
- Collaborated with different **people from across the globe**, regularly met with a small team, and attended company meetings to both hear and contribute new ideas.

University of Nebraska-Lincoln Dining Services ↗   06/2021 – 08/2022
Event Manager/Caterer   *Lincoln, Nebraska*

- Remained **approachable** and friendly for both colleagues and clients in order to mitigate any service issues.
- Upheld a clean and **organized environment** before, during, and after service.
- Purposefully prepared, served, and cleared a variety of food and beverages according to catering etiquette while maintaining a strong **attention to detail**.

Dairy Queen Grill and Chill ↗   03/2021 – 08/2021
Team Member   *Lincoln, Nebraska*

- Worked closely with team members to prepare both hot and cold treats for customers in a timely manner.
- Received orders from customers and entered them into the order system during drive-thru service.
- Learned to become adaptive, patient, and understanding from interactions with team members and customers.

TECHNICAL SKILLS

Languages: C, Java, PHP, HTML, CSS, Python, SQL, C#
Developer Tools: VS Code, Git, Eclipse, GitHub, Visual Studio, IntelliJ, ReSharper
Technologies/Frameworks: .NET, OutSystems, Mulesoft Anypoint Studio
Other: Microsoft Office, Google Workspace