

# AAYUSH SUBEDI

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## EDUCATION

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**University of Nebraska-Lincoln**

*B.S. Computer Engineering*

August 2023 - Present

*Lincoln, NE*

**Coursework:** Fundamentals in C, Object Oriented Programming, Java, Data Structures And Algorithms

**Awards and Achievements:** Dean's List-College Of Engineering, Global Laureate Scholarship, Leiding Scholarship

## SKILLS

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**Tech Languages:** C, Java, Java Script, HTML, Python, C#, SQL, CSS

**Developer Tools:** GitLab, Git, LATEX, Scratch, Eclipse, VS Code

**Other Tools:** Microsoft Word, PowerPoint, Excel, Adobe Photoshop

**Soft Skills:** Problem Solving, Teamwork, Time management,

## WORK EXPERIENCES

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**UNL-Huskertech**

*IT Assistant*

January 2024 - Present

*Linclon, NE*

- Provided technical support to students/faculty members via email, phone,support tickets, and in person.
- Helped troubleshooting with software, operating systems, computer hardware, and network connections.

**UNL-Campus Recreation**

*Soccer Official*

August 2023 - February 2024

*Lincoln, NE*

- Held and organized different intramural soccer games.
- Built positive relationships with colleagues for effective teamwork.
- Improved timekeeping, scorekeeping, and administration for smooth program operations.

**Mankamana English Boarding School**

*Middle School Teacher*

June 2021 - February 2022

*Besishahar, Nepal*

- Maintain a cheerful environment for an effective learning experience.
- Independently design and optimize teaching materials for improved student learning experiences.
- Deliver impactful classroom support, teaching students to grasp course concepts more effectively.

## PROJECTS

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**Farmart Sales Management System**

*Developer*

August 2023

- Developed a Farmart Sales Management System using Java, implementing object-oriented programming principles (Inheritance, Encapsulation, Abstraction, Polymorphism) to manage sales data for farm equipment and services.
- Integrated MySQL database to replace flat CSV files, enhancing data management, security, and reporting capabilities for tracking invoices, customers, and products.
- Utilized Java Database Connectivity (JDBC) API and custom data structures to generate efficient, sorted sales reports for customer, store, and invoice totals.