

Mari Hirota

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EDUCATION

Bachelor of Arts | **Computer Science**
Northwestern College | Orange City, IA

Expected: May 2025

CodePath

Currently in Intro to Android Development

Remote
February 2024 - April 2024

RELEVANT COURSEWORK

Web Development	Database Management Systems	Principle of Software Engineering
Cybersecurity	Computer Organization	Data Visualization
Data Mining & Machine Learning	Networking	Data Structure

LANGUAGES & SKILLS

Programming Languages: Java, Python, SQL, JavaScript, HTML, CSS, TypeScript, R, Kotlin

Tools: Visual Studio Code, Microsoft SQL Server, Git, GitHub, Oracle VM VirtualBox, Node.js, Angular, RStudio, Wireshark, Web API, Android Studio, Linux

Languages: Thai (Native), English (Fluent), Japanese (Intermediate)

EXPERIENCE

IT Technician

August 2022 - Present

Computing Services Department | Northwestern College | Orange City, IA

- Troubleshoot and problem-solve customer hardware and software issues for +1700 people including faculty, staff, and students.
- Learning technical techniques for repairing computers, installing software, and fixing errors for Windows and Mac.
- Utilize interpersonal skills to greet customers and ask clarifying questions to ensure excellent and accurate service.

Data Assistant

August 2022 - Present

Institutional Research | Northwestern College | Orange City, IA

- Utilizing Excel spreadsheet to clean and correct prospective student data enabling the admissions department to have the most accurate information, which reflects the commitment on attention to detail.
- Input data efficiently and effectively as needed.

LEADERSHIP EXPERIENCE

President

August 2023 - Present

Intercultural Club | Northwestern College | Orange City, IA

- Assist intercultural students in their transition to the college environment through one-on-one meetings.
- Organized innovation diverse multicultural events, fostering cultural exchange, while also empowering team members to lead specialized events with dedicated support, resulted in a remarkable 30% increase in engagement.
- Represented and fostered inclusion as the face of the Intercultural Club (I-Club), promoting a sense of belonging in the campus community and cultural awareness across campus.
- Exercised leadership by effectively distributing responsibilities, supervising team members, and offering guidance and collaboration to ensure the smooth coordination of events.

PROJECT

PiCar-X | GitHub

- Collaborated with team members to implement a TCP networking solution in Python, enabling seamless control of a car's movement through keyboard inputs.

Portfolio | GitHub

- Developed a portfolio website using HTML and CSS and integrated Google Script to enable the contact section's functionality, allowing for seamless communication with visitors.