

# Danyeol Chae

---

🏠 3445 Burton St SE, Grand Rapids, MI

✉ dc52@calvin.edu

☎ 619-733-6526

## EDUCATION

---

### Bachelor of Computer Science

Calvin University | Grand Rapids, MI | Anticipated: May 2026

GPA: 3.4

## EXPERIENCE

---

### Data Intern

Calvin University | Grand Rapids, MI | May 2024 - Present

- Analyzing data on multiple data sets to create reports for the Career Center
- Using Power BI, Power Query, Tableau, Salesforce, Workday, Excel, SQL, Java, and Python for Data Analysis
- Merging, cleaning, fixing and working with data
- Developing the Career Center Website to include/ embed reports, statistics, and information
- Working with a team and other departments to make a consistent and accurate data structure across all platforms and departments

### Resident Assistant

Calvin University | Grand Rapids, MI | Aug 2023 - May 2024

- Assisting the transition into college/university life
- Developing relations among 40 residents
- Counseling and advising residents with their problems, questions, or concerns.
- Enforcing university and residence hall rules and regulations
- Planning weekly social events for 36 residents
- Managed administrative duties: budgeting, maintenance, incident reports, resolving conflicts

## ACTIVITIES

---

### Mu Kappa

- Serving as one of the leaders for a Student Organization Chapter for Missionary/ Third Culture Kids called Mu Kappa, an organization to build connections and meet others with similar experiences

### Jazz Band

- Playing the Tenor Sax in Jazz band for Calvin University

## COURSEWORK

---

- Web Development
- Machine Learning/ AI
- UI/ UX
- Software Engineering
- Algorithms
- Operating Systems and Networking
- Data Structures

## PROJECTS

---

- Server Project - Writing Python code for a server and a client that can access the server through the port and IP address. The server and client/ clients can communicate to each other with strings.
- Flower Classifier Project - Using AI/ ML to create and train a model to identify different types of flowers.