

# Young Park's CV

## Young Park

- Student, Data Visualization Specialist
- you20031@byui.edu

## Currently

Student, BYU-I student record office Data Visualization Specialist Power BI development, data automation, and analytics support for Student Records operations.

## Specialized in

- Data Visualization (Power BI, ggplot/lets-plot, DAX)
- Automation (ExcelScript, Power Automate)

## Research interests

- Data-driven process optimization
- Behavioral decision-making
- Financial systems & market analysis

## Education

### 2021 – now BYU-Idaho, Rexburg

- Bachelor's coursework in Accounting, and Data Science
- GPA: ~3.9

- Relevant coursework: Data Science (DS 250), Statistics, Accounting, Python Programming and Finance

## Awards & Leadership

2023 – Present **COO — BYU–Idaho Entrepreneurship Society** - Managed society operations, recruitment, and member experience reporting. - Implemented data-driven strategy for event planning and resource allocation.

## Technical Skills

**Programming & Analytics:** Python (pandas, sklearn, lets-plot), SQL, R basics

**Visualization:** Power BI, ggplot, lets-plot, Excel dashboards

**Automation:** ExcelScript, Power Automate, Glide Apps

**Data Tools:** Power Query, pandas, DAX, Quarto

## Occupation

2024 – Present **Data Analyst / Data Visualization Specialist — BYU–Idaho Student Records Office** - Designed and deployed Power BI dashboards for campus-wide reporting (SIS tickets, student records operations, enrollment insights). - Created automated data pipelines using Python, ExcelScript, and Power Automate, reducing manual workload by **70–80%**. - Built DAX measures and integrated visual analytics for executive and departmental decision-making. - Conducted exploratory data analysis and predictive modeling for workflow improvement.

2023 – 2024 **Storage Manager & Developer — Farms Mart Ilsan (South Korea)** - Developed a Glide-based inventory tracking system replacing manual processes. - Reduced daily restocking time by **30+ minutes** and improved ordering accuracy. - Implemented automated reorder calculations and real-time stock dashboards.