

# Jinki Lee

Business and Software Developer Student

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## Education

### Diploma in Information Technology, Software Development (2023) – GPA: 3.7/4.0

May 2022 - Present

Southern Alberta Institute of Technology – Calgary, AB.

- *Co-Op*: Available for 4-months beginning Jan 2023
- *Courses*: Data Management, Java OOP, Web Applications, Interface Program Design, Networks, Computer Hardware.

### Bachelor of Arts, Economics – GPA: 3.3/4.0

Sept 2017 – Apr 2022

University of Calgary – Calgary, AB.

- *Minor*: Business Management (Haskayne School of Business)
- *Courses*: Cost-Benefit Analysis, Econometrics, Microeconomics, Macroeconomics, Energy Economics, Banking.
- *Activities*: VP Events of the Society of Undergraduates in Economics – organized events to be successful and cost-effective and adhere to budget and deadlines.

## Projects

### Filling the Void on 16<sup>th</sup> – [Website](#)

Oct 2022 – Present

- Created and designed a website with a form submission which collects and stores users' information into a database. (**JavaScript, HTML, CSS, Bootstrap, MySQL, Excel**)
- Fundraised and distributed a bag which included essential items, to those who experiencing homelessness.

### Java Library Database Management – [GitHub](#)

Sept 2022 – Oct 2022

- Developed an entire application which can be executed on a terminal and scans a text file and displays an input interface allowing users to checkout to find books by title, type, or produce a list of random books. (**Java**)

### Personal Website – [Website](#)

Aug 2022 – Sept 2022

- Implemented the entire webpage to allow people to view my personal website. (**JavaScript, HTML, CSS, Bootstrap**).
- Designed the overall website concept/layout, implemented responsive home & pages, and deployed on GitHub Pages.

### Simulated Network Configuration and Design – Cisco Packet Tracer

May 2022 – Aug 2022

- Configured IP configurations (both IPv4 and IPv6) on end devices, routers, and switches, and then simulated the network in real time.
- Aimed to configure best security practices on routers and switches, and full network connectivity.
- Operated 4 sites, each with 4 LAN's ranging from a single host to over 1000 hosts.

## Awards and Scholarships

Alberta Advanced Education and Technology Award Aug 2022

Jason Lang Scholarship Sept 2020 – Sept 2021

Alexander Rutherford Scholarship Sept 2017

## Volunteer Experience

Calgary Mustard Seed Sept 2022 - Present

SAIT Students' Association May 2022 – Present

Society of Undergraduate in Economics Sept 2017 – Sept 2021

## Summary of Skills and Interests

### Languages:

- Java
- JavaScript
- Python
- C# / C++
- PHP
- SQL

### Developer Tools:

- Git
- Oracle
- HTML
- CSS / Bootstrap
- Jenkins
- PowerShell

### Other Tools:

- Adobe Photoshop
- Adobe Premiere Pro
- Adobe XD
- Microsoft 365
- Parallel / VMware
- Wireshark
- Cisco Packet Tracer

### Transferable Skills

- Works effectively with others
- Excellent communicator
- Organized and attentive
- Firm Sense of Integrity

### Interests:

- Golfing
- Volleyball
- Skiing
- Backpacking
- Camping
- Rock Climbing
- Bodybuilding
- Videography
- Photography

**Other Interests:** Making lifestyle / tech related [YouTube videos](#) and [Instagram Reels](#) using Adobe Photoshop and Premiere Pro (10K+ views). User Experience (UX) / User Interface (UI) Design, Digital Content Creation, Automation, Artificial Intelligence (AI), Machine Learning (ML).