

Sera Kim

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EDUCATION

Stevens Institute of Technology
M.S. Computer Science

Present
GPA: 4.0

Relevant Coursework:

(Java) - Intro to Java, Data Structures, Algorithms

(C) - Systems Programming

(SQL) - Database Management Systems

(Assembly) - Computer Organization

Languages/Tools: Java, Python, C, Terraform, Ansible, Bash, Powershell, Azure, AWS, Jenkins, ServiceNow, GitHub, Openshift, Urban Code Deploy

University of Washington
B.A. Political Science & American Ethnic Studies, Honors

June 2016
GPA: 3.9

PROJECTS (<https://serakim1105.github.io/projects/>)

Personal Projects:

Cart-api

- Developed a RESTful API to connect endpoints, hosted locally on port 8080.

School Projects:

Airline Upgrade System || *Maze* || *Online Shopping Cart*

PROFESSIONAL EXPERIENCE

Blue Cross Blue Shield

Cloud Infrastructure Engineer

Aug 2023 - Present

- Technical experience in infrastructure design, build and deployment (in AWS and Azure), networking, connectivity, storage, virtualization and identity.
- Well versed in Windows, Linux, the Azure CLI, PowerShell/Azure PowerShell and the Azure Portal.

Cloud Infrastructure Engineering Intern

June 2023 - Aug 2023

- Design and develop a custom database dashboard for technology lifecycle management using Python and Power BI.

Slalom

Human Resources Specialist

April 2021 - June 2023

World One Law Group

Paralegal

June 2015 - Aug 2018

University of Washington

Program Assistant

May 2013 - Dec 2016

Certifications

Microsoft Azure Administrator Certificate

Jan 2024

Microsoft Azure Fundamentals Certificate

Jun 2022