

# SEJIN KIM

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## EDUCATION

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### **Kenyon College, Gambier, Ohio**

*August 2018 - May 2022*

Major: History

Minors: Scientific Computing & Statistics

### **Henry W. Grady High School, Atlanta, Georgia**

*August 2014 - May 2018*

## WORK EXPERIENCE

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### **Information Technology —LBIS, Kenyon College, Gambier, Ohio**

*May 2022 - Present*

*Systems Analyst*

- Designed, developed, and maintained data integrations enterprise ERP and CRM systems to link and transform data and to improve business processes accurately and securely.
- Designed, developed, and maintained internal tools for end-users and technologists.
- Led, mentored, and managed a team of student employees in network maintenance.
- Installed, maintained, and updated physical and virtual infrastructure.

### **Athletic Communications —Student Affairs, Kenyon College, Gambier, Ohio**

*August 2022 - Present*

*Athletic Communications Assistant*

- Trained and managed student employees in photography and video production.
- Led the media production team to produce photos and highlight videos.
- Photographed different athletic events for use by Kenyon Athletics and greater syndication.
- Overhauled and implemented new workflows for improving both efficiency and product quality.

### **Luuply, Arlington, Virginia**

*November 2019 - February 2022*

*Chief Technical Officer*

- Managed the full technical landscape, including servers, networking infrastructure, and resiliency planning.
- Headed data analysis projects to improve the end-user experience and decrease internal overhead.
- Created documentation, workflows, and procedures for data safety, security, and integrity.
- Facilitated communications with developers and administrative teams.

### **Athletic Communications —Student Affairs, Kenyon College, Gambier, Ohio**

*August 2018 - May 2022*

*Lead Sports Photographer*

- Photographed athletic events for use by Kenyon Athletic Communications and for greater syndication.
- Trained new photographers in sports photography.
- Took portrait photographs for special events and social media.

### **Information Technology Services —LBIS, Kenyon College, Gambier, Ohio**

*May 2019 - May 2022*

*Network Services Assistant*

- Managed and assisted in the successful upgrade and deployment of networking equipment.
- Worked closely with a team to problem-solve and create solutions in troubleshooting environments.
- Worked on system analyses and wrote software for production databases.
- Implemented and maintained a collaborative, software version control system for internal tooling.

**Math and Science Skills Center —Academic Division, Kenyon College, Gambier, Ohio**     *August 2019 - May 2020*  
*Lead Tutor*

- Tutored introductory students in programming with C++, Python, and HTML5.
- Assisted the professor in teaching students during course meetings.

**Atlanta Blaze, Major League Lacrosse, Atlanta, Georgia**     *May 2018 - September 2018*  
*Team Photographer*

- Photographed games for social media and publication use.
- Bolstered social media presence of the organization by creating interactive events.

## TECHNICAL KNOWLEDGE

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<b>Software Development</b>	Python 3, C++14, C#, JavaScript, PHP
<b>Modeling and Data Analysis</b>	R, Python with Pandas, TensorFlow, and Keras, Tableau
<b>Database Systems</b>	Microsoft SQL Server 2019, Oracle PL/SQL, MariaDB
<b>Server Administration</b>	RHEL-type Linux (esp. Rocky Linux, CentOS, Red Hat Enterprise Linux), Windows Server 2012 - 2022
<b>Virtualization Tools</b>	VMware vSphere, ESXi
<b>Version Control</b>	Git

## COMMUNITY SERVICE

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**Kenyon K-Bikes & Bike Barn, Gambier, Ohio**     *2022 - Present*  
*Staff Advisor*

- Worked with student managers to manage the co-op.
- Managed purchasing and budgeting.

**Kenyon K-Bikes & Bike Barn, Gambier, Ohio**     *2019 - 2022*  
*Student Manager*

- Managed the student-operated bicycle co-op.
- Led group rides for Kenyon Cycling.

**Wiggins Street Elementary School, Gambier, Ohio**     *2018*  
*Volunteer*

- Worked with students in mathematics.
- Assisted in teaching, especially in small group sessions.

**Communicycle**     *2017 - 2018*  
*Volunteer Mechanic*

- Repaired and reconditioned donated bicycles for distribution to socioeconomically disadvantaged children and adults.

*May 2025*