

Jason Kim

Cambridge, MA | jkim.jd29.law.harvard.edu

EDUCATION

Harvard Law School, Cambridge, MA

May 2029

J.D. Candidate

Princeton University, Princeton, NJ

May 2021

B.A. in Computer Science; GPA: 3.89; *summa cum laude*

- *Awards*: Sigma Xi Book Award, Outstanding Computer Science Senior Thesis Prize.

PUBLICATIONS

- Jason Kim & Hyojoon Kim & Jennifer Rexford, *Analyzing Traffic by Domain Name in the Data Plane*, **SOSR** '21. 1, 1-12, (2021).
- G.A. Bakos et al., *HATS 71B: A Giant Planet Transiting An M3 Dwarf Star in TESS Sector 1*, 159, **The Astronomical Journal**, 267, (2020).

EXPERIENCE

United States Army

July 2021 – August 2026

Captain, Infantry Officer (70 hrs/wk)

Battalion Reconnaissance Platoon Leader, 1-18 IN, 2ABCT, 1ID.

April 2024 – January 2025

- Responsible for the command, training, health and readiness of 40 Cavalry Scouts and Snipers.
- Responsible for the accountability and maintenance of equipment valued at \$20+ million.

1st Infantry Division Best Ranger Competitor

December 2023 – April 2024

- Selected to represent the 1st Infantry Division at the 2024 Best Ranger Competition.
- Finished in the top third of selected teams from across the United States Army.
- Received Army Commendation Medal and recognized for superior performance.

Platoon Leader, A Co, 1-18 IN, 2ABCT, 1ID

January 2023 – December 2023

- Responsible for the command, training, health, and readiness of 36 Infantry Soldiers.
- Responsible for the accountability and maintenance of equipment valued at \$12+ million.
- Conducted live fire training in support of NATO exercise Defensive Shield in Bulgaria.
- Received Army Commendation Medal for performance in position.

Battalion Logistics Officer (S4), 1-18 IN, 2ABCT, 1ID

May 2022 – January 2023

- Supported the deployment and logistical support for a battalion (1-18 IN) to Bulgaria and Romania.
- Coordinated the movement of 315 vehicles and pieces of equipment from Fort Riley, KS, to Fort Irwin, CA, in an Emergency Deployment Readiness Exercise, then again from Fort Riley to Bulgaria and Romania in support of Operation Atlantic Resolve.
- Graduated from US Army Unit Movement Officer.
- Received Army Achievement Medal for performance in position.

Infantry Officer Trainee

November 2017 – May 2022

- Graduated from the US Army Ranger School and Infantry Basic Officer Leader Course.
- Graduated as a Distinguished Military Graduate with Cadre Merit and Superior Cadet awards.

Princeton Computer Science Department, Princeton, NJ

Spring 2020 – Spring 2021

Research Assistant (25 hrs/wk)

- Worked with Prof. Jennifer Rexford and Dr. Hyojoon Kim to develop network switch software to match DNS packets to TCP/HTTP traffic, allowing for identification of packets by domain name.

Google LLC, Mountain View, CA

Summer 2019

Engineering Intern (40 hrs/wk)

- Worked with Google Play Commerce to improve data storage and simulation run times for the Google Play Store refunds service.

Prof. Hartman, Exoplanet HAT Project, Princeton Astrophysics Dept., Princeton, NJ

Summer 2018

Research Assistant (50 hrs/wk)

- Wrote a C program (gaia2read) to query the Gaia Data Release 2 database, which is significantly faster than the official Gaia archive and has been used to find evidence of new exoplanets.

ACTIVITIES

Outdoor Action at Princeton University, Princeton, NJ

October 2018 – May 2021

Orientation Leader (5 hrs/wk)

- Led first-year students on week-long backpacking trips along the Appalachian trail, training trips, and other outdoor activities.
- Conducted training in leadership skills, wilderness first-aid, and environmental sensitivity.

Matriculate Program at Princeton University, Princeton, NJ

November 2017 – May 2019

Advising Fellow (5 hrs/wk)

- Advised low-income, high-achieving high school students through the college application process.

SW WA Region Youth Council, American Red Cross, Vancouver, WA.

September 2013 – June 2017

President (10 hrs/wk)

- Coordinated Red Cross Clubs, fundraisers, blood drives, CPR training throughout SW Washington.
- Spent one month in Kalutara, Sri Lanka, to teach PYTHON/computer skills to students and set up a Red Cross youth program.

SKILLS AND INTERESTS

Programming: C/C++, Java, Python, Swift, HTML, MATLAB.

Awards: Presidential Volunteer Service Award 2017; Coca-Cola Scholarship National Semifinalist 2016-2017; Cornelius Vanderbilt Scholarship Winner 2016; National Merit Finalist 2016.

Interests: Independent video game development, backpacking, American history.