

Software Engineer Intern

Would you like to work with large distributed systems?

Would you to work on a wide range of technical challenges for our customers?

Join our cutting-edge Web Performance Team

Our Web Performance team designs and develops technology that helps our customers improve their web presence and web transactions. Our global distributed network solves problems at a scale that few others can approach. By leveraging our deployment of servers around the world, we uniquely solve technology problems with innovative solutions.

Join our top-rated intern & co-op programs

As a participant in our programs, you will gain valuable experience and make contributions through meaningful project work. You will have the opportunity to join us for trainings, networking events, and engagements with company leadership. Our 12-week intern program starts in May, and our 6-month co-op program starts in January or July.

Apply your innovative mindset

As a Software Engineer, you'll develop software to run on one of the largest distributed systems in the world. You'll be collaborating with internal teams to design, shape and create innovative solutions for our customers, with the aim of providing a seamless internet experience, making it faster, more reliable and secure.

As a Software Engineer Intern, you will be responsible for:

- Learning about our environment and contributing at multiple levels including testing, implementation, maintenance, and feature development
- Working on new features to ensure Akamai customers have an exceptional experience
- Collaborating with teams to troubleshoot production issues and identify practical solutions
- Contributing to sessions with the wider team to facilitate continuous process improvement

Do what you love

To be successful in this role you will:

- Have experience with one or more of the following languages: Python, Java, JavaScript, C, C++
- Have an understanding of Linux, networking protocols and internet technologies such as IP, TCP, UDP, HTTP, DNS, and HTTP proxies
- Possess knowledge of relational databases and SQL (nice to have)

- Have prior exposure to cloud computing (nice to have)
- Be a good team player, enjoy collaborating and solving problems with others
- Demonstrate excellent verbal and written communication skills

Work in a way that works for you

We recognize that everyone is different and that the way in which people want to work and deliver at their best is different for everyone.

We are happy to discuss flexible working options in this role, please discuss your requirements with the recruiter when you apply.

Working with us

At Akamai, we're curious, innovative, collaborative and tenacious. We celebrate diversity of thought and we hold an unwavering belief that we can make a meaningful difference. Our teams use their global perspectives to put customers at the forefront of everything they do, so if you are people-centric, you'll thrive here.

Benefits

Through our intern and co-op programs we will provide you with opportunities to grow, flourish, and achieve great things. Financial benefits offered to interns and co-ops, including a 401k and health insurance, are offered through our managed service provider (MSP). Students also gain the following benefits directly from our programs:

- Mentorship
- Career development trainings
- Visibility into senior leadership through Fireside Chats
- Networking and social events with an international intern cohort
- Final project showcase presented to the company
- Fun perks including Akamai branded merchandise

About us

Innovating on a global scale, we deliver our customers a fast, smart and secure intelligent edge platform. Working against a backdrop of digital collaboration, our highly skilled teams build progressive solutions that have the scope to transform entertainment, business, and life in ways that we have yet to imagine.

Join us

Are you seeking an opportunity to learn and make a real impact in a global technology company? Come join us and learn with a team of people who will energize and inspire you! By the end of your assignment, you will gain a network of encouraging colleagues ready to support you in your studies and beyond.