

Intern - Site Reliability Engineer (Tool Development)

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Company: Akamai

Location: Poland

Category: architecture-and-engineering

Would you like to work with cutting-edge technology?

Would you like to manage distributed systems and make an impact?

Make an impact with our Software Teams.!

Our Software teams manage the deployment and operation of tens of thousands of hosts to support customer applications for 100's of thousands virtual machines.

As a Site Reliability Engineer Intern, you'll participate in the whole software development life cycle. You will develop big data applications and services with high reliability and massive scale on top of Akamai's growing Linode Compute platform.

As a participant in our program, you will gain valuable experience and contribute through meaningful project work. You will have the opportunity to join us for training, networking events, and engagements with company leadership. Our internships are open to students and graduates.

Start: July 1st

Duration: 6 months

Salary: 5000-7000 PLN gross/month

Partner with the best

In this role, you will help create tools to analyze the performance of the Linode platform.

The project will use a graph DB to represent the configuration of VPCs over their layered physical and logical components. The graph DB could enable calculation of aggregate

VPC behavior, impact of one misbehaving customer on others, and the potential impact of component failure.

As a Site Reliability Intern, you will be responsible for:

Programming in Julia or Python

Creating tools to help internal SRE users by integrating open source libraries

Testing, debugging, and deploying the tools against billions measurements

Presenting the results to potential internal users

Do what you love

To be successful in this role you will:

Be a graduate or advanced undergrad that is interested in Data Science, Symbolic Reasoning, or Machine Learning in the context of operating large systems

Have skills in **at least two (not necessarily all)** of these areas: Data Analyst: e.g.

Julia/Python Data Analysis Libraries, SQLGraph Databases: e.g. Property Graphs (Neo4j),

Semantic Graphs (OWL/RDF) Visualization: e.g. Holoviz/Panel, Plotly, Grafana VM Domain

Knowledge: e.g. Containers, Kubernetes, Cloud Native, Routing Protocols Performance

Analysis: e.g. Queuing Theory, Health Checks, Reliability Analysis, Security

Analysis Observability: e.g. Prometheus, Jaeger, Datadog, Dynatrace

Work in a way that works for you

Our 6-month intern program starts in July. The program requires you to be available 40 hours per week during summer months (July-September). We offer the opportunity to work part-time during the academic year (October-December).

This is a flexible role and may be performed at your home and/or the local Akamai office (in the country advertised). We are happy to discuss working options in this role and encourage you to speak with your recruiter in more details when you apply.

Connect with us on social and see what life at Akamai is like!

We power and protect life online, by solving the toughest challenges, together.

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.

Working for you

Through our intern and co-op programs we will provide you with opportunities to grow, flourish, and achieve great things. Financial benefits 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

Fun perks including Akamai branded merchandise

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