THE COMPANY

SynEdge is building the next generation of content delivery that accelerates and scales websites, mobile apps and online video/audio by optimising, securing and moving the content closer to the end-user.

The CDN market is exciting, hyper scale and extremely fast growing. In 2015 CDN's are making up 60% of all internet traffic globally and that percentage is still growing year-over-year.

We're creating a faster, more secure and more reliable internet.

THE POSITION

SynEdge is looking for a Linux Engineer to join our rapidly growing team. We need someone with experience with large web scale Linux environments, automation and a proactive approach for improving our CDN platform in different locations across the world.

Every engineer works on all aspects of the platform, from designing and architecture to the implementation and day-to-day operations. For CDN's performance and reliability are key and you will be an integral part of that effort.

This position is for the Eindhoven office, located in the center of Eindhoven right next to the train station.

RESPONSIBILITIES

-Design, implement, operate, expand and fine-tune all aspects of SynEdge's global CDN server infrastructure
-Constantly improving and monitoring the performance and health of the platform
-Mentoring and training of the engineering team
-Troubleshoot and resolve complex issues within specific service level agreements
-Travel to and from our datacenter locations if needed
-Create and define server requirements for new products, including technical documentation

EXPERIENCE

-3+ years of operational experience designing and implementing large scale web platforms
-Profound understanding of Linux / Unix based systems
-Profound understanding or current methodologies in high performance operations and large-scale operations
-Good understanding of Linux, internals, filesystems and troubleshooting utilities
-Experience with fine-tuning on a OS level
-Experience with automation tools like Puppet or Chef
-Experience with system and functional monitoring systems
-Experience with deploying, provisioning and life-cycle management of systems across multiple datacenters
-Extensive experience in advanced network technologies like BGP, OSPF, VLAN, etc
-Profound knowledge of web technologies like HTTP/HTTPS, caching proxies, DNS, etc
-Comfortable with reading and writing Python and/or Perl scripts
-Experience with big-data platforms like Hadoop is a plus
-Experience with IaaS / Cloud environments like AWS is a plus
-Valid driving license
-Fluent in spoken and written (business) English

THE ATTITUDE

-Highly responsible, self-motivated, and able to work with minimal supervision
-Strong communicator
-No 9-to-5 mentality, thriving in a high growth entrepreneurial environment

WHAT WE OFFER

-Competitive salary
-Choice in workstation (MacBook Pro or Dell Latitude) with multiple 25"+ high-resolution screens
-Work in a highly motivated, fast growing international team of industry experts
-Work on massive scale web infrastructure distributed across the globe
-Free lunch
-Fexible holiday options