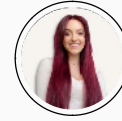


Bedrijfsgegevens



ASML Netherlands
B.V.

De recruiter



Melanie Vries
HeadFirst

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E-mail: Melanie.devries@headfirst.nl

Senior Storage Infrastructure engineer

Functie	Senior Storage Infrastructure engineer
Locatie	Eindhoven
Uren per week	40 uren per week
Looptijd	04.05.2025 - 04.05.2028
Opdrachtnummer	232688
Sluitingstijd	04.05.2028

Rolomschrijving en taakafspraken

GEEN ZZP - NO SELF-EMPLOYED PROFESSIONALS
ENGLISH CV AND COVERLETTER ARE MANDATORY!

Introduction

ASML is one of the world's leading manufacturers of semiconductor-chip-making equipment. A majority of the world's microchips receive their critical lithographic patterning in machines made by ASML. In addition ASML produces metrology tools and advanced applications to analyze and optimize the performance of the customer production process.

This position requires access to controlled technology, as defined in the Export Administration Regulations (15 C.F.R. § 730, et seq.). Qualified candidates must be legally authorized to access such controlled technology prior to beginning work. Business demands may require ASML to proceed

with candidates who are immediately eligible to access controlled technology.

Job Mission

Design, build, implement and maintain the infrastructure platforms that serve as development environment for the ASML software development community

Job Description

Our team designs , build , implement and maintain the infrastructure platforms that are used to build the applications and services. We're constantly improving towards using CI/CD, Infrastructure-as-Code to improve the capability and quality of the platform, tools and interfaces

As a DevOps engineer in our team you will be:

Part of an Agile team responsible for Infrastructure platforms

Interacting directly with end-users and co-developing teams to share your expertise

Empowered to make autonomous decisions and challenge to maintain a healthy balance between state-of-the-art technology, security, performance, and stability

Your responsibilities

Design and implement the Infra platform services with the team

Make the platforms reliable by improving system resilience (bug-fixing and beyond)

Performing and reporting on in-depth investigations to support decision making processes

Building proof of concepts and prototypes

Designing and implementing the solutions chosen for production

Education & Experience

Experienced as storage engineer with expertise on Netapp

Experienced with Red Hat Enterprise Linux

Understanding of basic infrastructure elements, such as networking, DNS, DHCP, Directory Services

Experienced with DevOps way of working , CI/CD pipelines etc.

Experienced with Ansible Configuration Management, puppet(nice to have)

Familiarity with Agile / SAFe

Experience with Cloud storage solutions is preferred

Personal skills

You like to solve problems (permanently)

You are open to Challenges

You think outside the box

You can look through the customer eyes

You automate everything

You have a positive attitude

We also value

Collaboration with stake holders

Curiosity, understand how the system is working

Ability to dive deep into a specific topic

Having fun

Context of the position

You will be working in the department IT Solution Delivery Software which is responsible for the development environments (software and hardware) used by ASML software developers in order to produce commercial software products. This environment consists of an integrated development, build, test and release environment and must be capable to support Continuous Integration throughout the lifecycle and configuration management of the ASML product software.

The environment is developed and maintained in close cooperation with the ASML software development community (more than 5000 developers within multiple departments).

[Bekijk opdracht online](#)