

## Bedrijfsgegevens



ASML Netherlands  
B.V.

## De recruiter



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## Senior Software Engineer with DevOps focus

Functie	Senior Software Engineer with DevOps focus
Locatie	Veldhoven
Uren per week	40 uren per week
Looptijd	30.04.2023 - 30.04.2026
Opdrachtnummer	132930
Sluitingstijd	30.04.2026

## Rolomschrijving en taakafspraken

### Introduction to the job

Designing and building complex software requires state of the art software tools. That's what we do at IT Product & Technology Software Innovation: using the Scaled Agile Framework way of working, we provide a world class development environment with efficient pipelines to our embedded software engineers. Making sure software can be stored, edited, validated, automatically tested, built and deployed across all our software stacks and machines. Extending and transforming the existing IDE into a world class environment by continuously innovating and introducing new tools to like GitHub Actions, Bazel build system, Docker, Kubernetes and much more. Our goal? That the magic of our engineers empowers our embedded colleagues to do their magic.

### Role and responsibilities

- Write great code.
- Write great infrastructure.

- Be the guardian of the quality of our codebase.
- Analyze user stories, design the solution and implement them.
- Drive the continuous improvement of our CI/CD pipeline.
- Continuously improve your knowledge, your skills and your team.
- Coach and support team members during sprints.
- Manage, continuously improve and monitor our build pipelines and systems.
- Participate in discussions regarding new technologies.
- Every once in a while share the on-call rotation and be an escalation contact for incidents and support.

#### Education and experience

##### Education:

- Bachelor or master degree in Software Engineering or Computer Science or equivalent.

##### Experience:

- Solid understanding of Software Engineering principles, such as design patterns.
- 7+ years of experience as a software engineer in a DevOps environment role.
- You write code that is testable, maintainable, secure, fast.
- Python is your middle name.
- Solid understanding of modern Linux (cloud) based infrastructure, Docker & Kubernetes.
- You are experienced in working in a true Agile environment.
- You have experience with or keen interest in build tools, software pipelines, DevOps and test driven development.

#### Skills

Working at the cutting edge of tech, you'll always have new challenges and new problems to solve – and working together is the only way to do that. You won't work in a silo. Instead, you'll be part of a creative, dynamic work environment where you'll collaborate with supportive colleagues. There is always space for creative and unique points of view. You'll have the flexibility and trust to choose how best to tackle tasks and solve problems.

To thrive in this job, you'll need the following skills:

- You are a team player with good communication skills.
- Highly motivated to become acquainted with new topics and technologies.
- Driven to improve yourself and keep on learning.
- Fluent in English, both in speaking and writing.

#### Diversity & Inclusion

ASML is an Equal Opportunity Employer that values and respects the importance of a diverse and inclusive workforce. It is the policy of the company to recruit, hire, train and promote persons in all job titles without regard to race, color, religion, sex, age, national origin, veteran status, disability, sexual orientation, or gender identity. We recognize that diversity and inclusion is a driving force in the success of our company.

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