

Rob van der Leek

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Summary

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print("My name is Rob")
```

Experience



Software Engineer

Kepler Vision Technologies

Jun 2018 - Present (3 years 4 months +)

Kepler Vision develops software for "body-language understanding" using Computer Vision (CV) and Machine Learning (ML) technology. The company is a spin-off from the University of Amsterdam.

In my role as a software engineer at Kepler I'm building and maintaining various parts of the internal software stack:

- Continuous integration & delivery pipelines for machine learning models
- The cloud infrastructure that's used for development (training/testing) and production (inference)
- An annotation toolkit to label image and video data
- Specific CV/ML product implementations, such as the Kepler Night Nurse software



Software Quality Consultant

Software Improvement Group (SIG)

Feb 2005 - May 2018 (13 years 4 months)

Working as a consultant at SIG is the closest thing to being a software doctor. I see a lot of different software systems on a daily basis and a big part of my job is to determine if these systems are in good shape. The systems I encounter range from embedded software to multi-technology back-office portfolios (basically from mobile to mainframe). In my role as a consultant I assess both newly built systems or systems that are in operation for over 30 years. To do my work I combine my analytical skills, automated software analysis, structured analysis processes and expert opinion. It's challenging work and a puzzler at times. Below you can read how my job fits in the consultancy services that SIG offers.

SIG is a fast-growing management consultancy company focusing on software quality, software risks and software economics. SIG provides management with a fact-based insight into their current IT situation, along with pragmatic and actionable recommendations on how to improve that situation.

Education



Technische Universiteit Delft

MSc, Software Engineering

2001 - 2005

Skills

Software Engineering • Software Quality • Programming Language Theory • Continuous Delivery •
InnerSourcing • Software Architecture