

Miro Noordzij Software Developer

Software Developer based in Rotterdam with experience in embedded systems and web development. Passionate about technology and committed to continuous learning, always exploring new frameworks, programming languages, and development methodologies such as the mantras of clean code. Outside of work, I enjoy sailing, making music, and staying active at the gym.

 [miroaccli](#) —  [miroaccgh](#) —  [kaizen.red](#)
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Skills

Technical

Languages

Sufficient
Python • Shell/BASH • SQL
HTML • CSS

Familiar

C++ • Typescript/Javascript
Latex • Nix • PHP

Frameworks

Flask • React

Tools & Platforms

Git/CLI • AWS • Linux/NixOS
MongoDB • MySQL • Azure
Docker • Node.js • Docker
Arduino • Atlasian • MQTT
Redis • Blender

Methodology & Principles

SOLID • SCRUM • 5S • TDD

General

Languages

- Dutch: Native
- English : Bilingual

Certificates

- EHBO
- BHV

References

- Nilesch Debi
Software Developer
[@TrueFullStag](#)
Tel: +31 6 37016271
LinkedIn: [nilish-kd](#)
- Robert Saunders
Senior Software Developer
[@Eye Concept](#)
Tel: +31 6 53742508
LinkedIn: [robert-ronald-saunders](#)

Education

University of Applied Sciences Rotterdam

HBO AD Software Development, 2021-2025

Grafisch Lyceum Rotterdam

MBO AV-Specialist, 2017-2021

Het Lyceum Rotterdam

HAVO, 2012-2017

Experience

Trainee Software Developer

Eye-Concepts, 2025-NOW

Currently I'm developing microservices for a real time operating system for cranes. In this I gain a lot of experience and knowledge in the field of platform engineering and cloud computing For this I use Azure DevOps Tools, MQTT and Python.

MQTT • TDD • Python • Azure • DevOps • Microservices SOLID • Redis

IoT Technical Support Officer

Fortes ES12, 2024-2024

I provided technical support and consult over thousands of IoT, setup a knowledge base and ticketing system, analyzed incoming data and learned a lot about various protocols and tools.

Atlassian • Python • IoT • Excel

Embedded Software Developer

Finder Relays, 2023-2024

At this internship I designed an energy management and monitoring system. It tracked the harnessed energy from solarpanels. In case of an overcapacity it would make a passive heating system active. I configured the electronics, logic, piping and developed the dashboard.

C++ • Python • Arduino • Sensors • Electronics • Pipes • ADC

Software Developer

Dyflexis, 2022-2023

My first professional position as a developer. Although I worked within a scrum team with an agile methodolgy during studies, I would say this position was my true introduction to working actively within a scrum team with an elaborate SDLC and CI/CD Pipeline.

PHP • Symfony • JavaScript • Vue.js • SQL • Docker • GitLab

Trainee Software Developer

Mytronics, 2021-2021

At this agri-tech start-up my role was to create show-cases and demos for a prototype smart camera, in return for my work I got lessons in software development from the CEO, CTO, CFO etc.

Python • Blender