



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.

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

1.1 Technical

1.1.1 Languages

Sufficient Python — Shell/BASH — SQL — HTML — CSS

Familiar C++ — Typescript/Javascript — Latex — Nix — PHP —

1.1.2 Frameworks

Flask — React

1.1.3 Tools & Platforms

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

1.2 General

1.2.1 Languages

Dutch: Native English : Bilingual

1.2.2 Certificates

EHBO BHV

1.2.3 Drivers license

Rijbewijs A, Netherlands (In Progress) California Class C, USA

2 Education

2.1 University of Applied Sciences Rotterdam

HBO AD Software Development, 2021-2025

2.2 Grafisch Lyceum Rotterdam

MBO AV-Specialist, 2017-2021

2.3 Het Lyceum Rotterdam

HAVO, 2012-2017

3 Experience

3.1 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.

3.2 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.

3.3 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.

3.4 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.

3.5 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.

4 References

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4.2 Robert Saunders

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