



TOM EMMING

FREELANCE
DEVELOPER/DEVOPS
ENGINEER

PROFILE

Backend & Full-Stack Developer with 2+ years of professional experience in PHP (Laravel, Symfony) and React, and a strong technical foundation from years of DevOps and infrastructure work. Skilled in building scalable web applications, RESTful APIs, and SaaS solutions with clean, maintainable code. Entrepreneurial experience includes developing a Laravel-based SaaS project (TimeSave) and running a hosting business (Netbela).

EXPERIENCE

- Thales Netherlands** 2023 - CURRENT
DevOps Engineer
 - Automated deployment and management of Kubernetes clusters using Ansible.
 - Maintained Kubernetes clusters and applications (GitLab, Artifactory) with FluxCD.
 - Coached the Scrum team on using containers, Kubernetes, and automation.
 - Graduation project: developed a Java & React application to retrieve and manage data from GitLab repositories, including badges, files, and merge requests.
- Webstores** 2021 - 2023
Backend Developer
 - Developed and maintained PHP (Symfony) backend systems for e-commerce and web applications.
 - Implemented API integrations and optimized databases (MySQL, MariaDB).
 - Collaborated in a Scrum team to efficiently develop and deliver features.
 - Worked with React for frontend components and integrations.
- Tinux-IT (Freelance / Owner)** 2021 - CURRENT
 - Website Development: Developed websites based on WordPress and also completed several small DevOps (management) freelance tasks via Fiverr.
- TimeSave SaaS project (personal project/freelance) - WIP**
 - Developing a Laravel-based reservation system SaaS using Filament PHP and Tailwind CSS.
 - Designed database schema, API endpoints, and WordPress plugins for deployment on customer websites
 - Focused on maintainable, testable code and scalable architecture.

CONTACT

- 📞 +31(0)6116036
- ✉️ tom@tinux-it.nl
- 📍 Hoornblad 67, 7772MJ Hardenberg
- in <https://www.linkedin.com/in/tomemming/>
- 🔗 <https://github.com/tinux-it>

EDUCATION

- 2021 - 2025**
WINDESHEIM ZWOLLE
 - Bachelor of ICT – Software Engineering (accelerated program)
- 2010 - 2014**
LANDSTEDE RAALTE
 - MBO ICT System Administration (Level 4)

SOFT SKILLS

- Scrum
- Project Management
- Teamwork
- Time management
- Research-oriented
- Analytical
- Entrepreneurial mindset

LANGUAGES

- Dutch (Native)
- English (Fluent)

BACKEND / DEVELOPMENT:

- PHP (Laravel, Symfony)
- JavaScript (React, vanilla JS)
- Java
- Filament PHP
- Tailwind CSS, Bootstrap
- MySQL, MariaDB
- RESTful API design & development
- Git & GitLab CI/CD

OTHER / DEVOPS:

- Linux, Bash scripting
- Docker, Podman, Kubernetes
- Ansible, Proxmox, VMware
- Microservices, Prometheus, Grafana

● Netbela hosting (Part of Tinux)

- Netbela Hosting: Founder of Netbela, where I provide reliable, scalable, and diverse hosting services for small to medium-sized businesses.

● Waterschap Vechtstromen

2020 - 2021

- IT Netwerkspecialist — Oversaw virtualization, storage, and network infrastructure, and implemented automated inventory systems in PHP & Bootstrap. Supported application migrations and incident resolution.

● Previder

2019 - 2020

- IT Specialist — Managed Linux, virtualization, and storage infrastructure while automating data collection and patching processes using PHP, Python, and Ansible. Standardized development support environments for multiple teams.

● KPN Security / PKI (via AnyLinq)

2019 - 2019

- Open Source Consultant — Automated deployment of VMware HCI clusters and created scripts to simplify firewall management for the team.

● Thales Nederland B.V.

2014 - 2019

- Linux & Storage Infrastructure Engineer — Managed Linux servers, VMware hosts, and NetApp storage while leading automation and migration projects. Built scripts and tools to support infrastructure and application deployment.