



Tom Meijer

Senior Full-Stack / Platform Engineer (Java, Angular, K8s, AWS/Azure)

Senior Full-Stack & Platform Engineer with 7+ years of experience designing, building, and operating cloud-native systems across government, education, and SaaS domains. Specialized in Kubernetes platforms, CI/CD automation, and distributed architectures. Proven track record modernizing legacy systems, improving developer productivity through platform tooling, and delivering reliable, scalable applications used by thousands of users.

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CORE SKILLS

Backend	Java, Spring Boot, Hibernate, REST APIs, Microservices
Frontend	Angular, React, TypeScript, HTML5, SCSS
Cloud/DevOps	Kubernetes, Docker, AWS, Azure, CI/CD (GitLab, GitHub Actions, Jenkins)
Architecture	Event-driven systems, distributed systems, API design
Security	OAuth2, JWT, SAML, Keycloak, SSO
Data	PostgreSQL, MySQL, Elasticsearch, Kafka, ETL-pipelines
Observability	Grafana, Prometheus, ELK, APM



PROFESSIONAL EXPERIENCE

Sabbatical & Freelance Projects

Freelance

09/2025 - 04/2026

Southeast Asia

Took a sabbatical to travel across Southeast Asia while continuing to work on several freelance software projects for small businesses and startups.

- Developed an automated cryptocurrency trading bot with configurable trading strategies, exchange integrations, and real-time monitoring dashboards.
- Built an online platform connecting customers with craftsmen, including service listings, messaging, and user management.
- Developed an assessment platform for a talent development company, including custom questionnaires, scoring logic, and reporting features.
- Built a subcontractor management platform for a construction company, streamlining communication and project coordination.

Tech : Java, Spring Boot, Angular, TypeScript, MySQL, REST APIs, WebSockets, HTML5, SCSS



PROFESSIONAL EXPERIENCE

DevOps / Platform Engineer

DICTU (Dutch Government)

06/2024 - 08/2025

Groningen, Netherlands

- Migrated legacy JBoss applications to Kubernetes, improving scalability and deployment reliability.
- Designed and implemented end-to-end CI/CD pipelines, reducing manual deployment effort and enabling faster, more consistent releases.
- Built shared platform tooling (Java commons library, Angular component library), accelerating development across multiple teams.
- Implemented centralized authentication using SAML and Keycloak, improving security compliance and standardizing access control.
- Established a full observability stack (Grafana, Prometheus, Splunk), enabling proactive monitoring and faster incident detection.

Tech : Java 21, Spring Boot, Kubernetes, Rancher, Docker, GitLab CI/CD, Angular 19, Keycloak, SAML

Full-Stack Engineer

University of Groningen

03/2023 - 06/2024

Groningen, Netherlands

- Delivered full-stack features for high-traffic education platforms serving ~37,000 users.
- Designed and implemented a centralized JWT-based authentication service, enabling seamless SSO across multiple applications.
- Introduced automated dependency vulnerability scanning, improving overall security posture.
- Built integrations between internal systems and third-party services via REST APIs.
- Implemented event-driven communication using Kafka, reducing service coupling and improving scalability.

Tech : Java 21, Spring Boot, React, PostgreSQL, Kafka, Azure, GitHub Actions, Vault

Software Engineer

bGenius (SaaS Marketing Platform)

06/2019 - 02/2023

Groningen, Netherlands

- Built scalable integrations with external APIs (Google Ads, Facebook, Amazon), enabling centralized campaign management.
- Designed and implemented ETL pipelines for large-scale daily data processing.
- Developed real-time monitoring dashboards, improving operational visibility and reducing incident response time.
- Created a Power BI connector, enabling customers to generate advanced reports without manual exports.
- Implemented OAuth-based authentication flows, improving onboarding and platform connectivity.

Tech : Java 17, Spring Boot, Angular 15, SQL Server, Redis, Elasticsearch, Jenkins

Software Engineer

Hypex Electronics

11/2015 - 06/2019

Groningen, Netherlands

- Automated shipping workflows via API integrations (UPS, PostNL), reducing manual work and operational errors.
- Developed microservices for label generation and shipment tracking.
- Built internal dashboards for real-time logistics visibility.
- Improved order processing efficiency and reduced fulfillment time.

Tech : Java 9, Spring Boot, Hibernate, Angular 7, AWS, MySQL, Elasticsearch



EDUCATION

BASc. Information & Communication Technology

Hanzehogeschool Groningen

2014 - 2020

Groningen, Netherlands



LANGUAGES

Dutch

Native or Bilingual Proficiency

English

Full Professional Proficiency