Robin Mattheussen

Software Engineer · System Engineer

Personal Information

- +32 495 84 58 78
- https://keybase.io/romatthe
- Cadettenlaan 1 Bus 10 2500 Lier Belgium
- **1** 11/09/1990, Wilrijk

Work Experience

Nov 2016 - Apr 2018

Technical Software Engineer @ Cegeka

Developed a large number of backend services using a Java/Spring stack as well as a modern responsive web application using TypeScript/Angular. Everything was developed using a best-practice microservice and CQRS architecture.

Other responsibilities included setting up a large portion of the supporting infrastructure. This included defining infrastructure-as-code using Terraform, deploying and managing several Kubernetes clusters, setting-up and maintaining a CI/CD pipeline using Jenkins/Concourse and supporting tools such as monitoring using Prometheus, ELK, CoScale and Gatling.

The project was developed in an Agile environment using extensive knowledge-sharing, Extreme Programming practices and frequent code-reviews

Apr 2011 - Oct 2016

IT Medewerker @ Ypto N.V.

Responsible for a wide variety of tasks and projects:

- Windows and Linux system maintenance
- Mobile Device Management (SAP Afaria)
- Database Management, custom ETL jobs, non-business reporting
- Windows device imaging, Windows device patching, Windows application deployment
- General system and application-level monitoring (IBM Tivoli Monitoring)
- Infrastructural improvements by setting up log-aggregation systems, event-management systems, performance testing
- · Development of tools for in-house use
- 3rd Line Service Desk support

Education

2009 – 2010	Bachelor Degree in Toegepaste Informatica Karel de Grote Hogeschool , Antwerpen
2008 – 2009	Bachelor Degree in Informatica Universiteit Antwerpen
2002 – 2008	High School Diploma in Wetenschappen Wiskunde 6 Sint-Gabriël College Boechout

Skills & Competences

Languages:

Dutch: Mothertongue

English: Fluent (reading, writing, speaking)
French: Intermediate (reading, writing)

Basic (speaking)

Skills:

Tools: Microsoft Office, Visual Studio, IntelliJ IDEA, git, docker, ansible, Ter-

raform

Languages (excellent): C# & .NET, Java

Languages (basic): F#, Scala, Clojure, Ruby, Python, Erlang, Elixir, Haskell, Go, Rust

Databases: RDBMS (SQL Server, Oracle, Postgres, MySQL), SQL (ANSI, T-SQL,

PL/SQL, PL/pgSQL), MongoDB, Redis, CouchDB, Riak

Operating Systems: Very solid Linux system internals knowledge, decent Windows system

internals knowledge

Personal Strengths:

· Excellent at thinking both analytically and critically

- · Always eager to learn
- · A strong eye for detail
- · Constant drive for improvement
- Very well aware of own strengths and points of improvement