

# Merlin Rabens

Mobile: On request      Github: <http://github.com/bluedigits>  
Email: [m.rabens@hotmail.de](mailto:m.rabens@hotmail.de)  
Languages: EN, DE

KEYWORDS: AWS, Scala, Java, Akka Cluster, Docker, Kubernetes, NoSQL, Microservices, Linux.

## Employment

LETGO, Barcelona, Scala Backend Engineer, Jul 2018–present.

- Build user retention by working on campaign and notification backend services.
- Developed and maintained distributed chat systems for letgo's classified market apps.
- Developed search systems for letgo's own product catalog.

SYNIVERSE TECHNOLOGIES MESSAGING GMBH, Würzburg, Software Engineer, October 2015–Jun 2018.

- Developed and maintained software for intelligent message processing and routing.
- Built up and maintained a CI environment.
- Extended and maintained a K8s-based production-like test environment.
- Built, managed, and deployed software releases.
- General developer work in Scala and Java, from requirements to delivery.

VOGEL DRUCK UND MEDIENSERVICE GMBH, Höchberg, Senior Software Developer, Nov 2013–Sep 2015.

- Developed and maintained software for product information management.
- Developed an individual web solution for publication planning of catalogues and brochures.

FIDELIS HR GMBH, Würzburg, Software Developer, Jul 2011–Oct 2013.

- Developed and maintained software for payroll accounting.

TRINODIS GMBH, Würzburg, Software Developer, Apr 2011–Jun 2011.

- Developed and maintained web-based software for goods management.

DIALOGDATA GMBH & Co. KG, Munich, Software Developer, Jul 2010–Mar 2011.

- Implemented requirements for a globally integrated production control system.
- Prototyped and responsible for architecture of an address broker webservice.
- Developed a comprehensive user interface to bring all products under the same roof.
- Integrated key component together with a Spanish engineering team on site.
- Collaborated with UX and product teams to assess requirements.

AuDACon AG, Weikersheim, Application Developer, Sep 2009–Jun 2010.

- Developed an efficient online processing platform for transparent cost control of leasing vehicles.
- Integrated electronic approval processes according to individual specifications of leasing companies.

ANCUD IT-BERATUNG GMBH, Nuremberg, Software Developer, Nov 2007–Jun 2009.

- Implemented requirements for a complete ship monitoring system.
- Developed and designed an uniform land portal and adapted portals for shipowners.
- Developed a portlet for displaying ship routes, current ship positions, and signal strengths.
- Implemented a traffic quota system for ship's crew members.
- Developed a remote control portlet to telecommand ship's PCs.

## Education

Computer Science Expert Subject Area: Software Development, IHK, 2004–Jul 2007

## Continuous Learning and Certifications

AWS Certified Solutions Architect - Associate (<https://tinyurl.com/s8c8qn5>)

Functional Programming Principles in Scala by EPFL on Coursera (<https://tinyurl.com/y4fmkg8s>), score 100%

Last updated: February 10, 2020  
<https://github.com/bluedigits/cv/blob/master/cv.pdf>