## Merlin Rabens

Mobile: On request Github: http://github.com/bluedigits

Email: 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.

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

Syniverse Technologies Messaging GmbH, Würzburg, Software Engineer, October 2015-present.

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

Vogel Druck und Medienservice GмвH, Höchberg, Senior Software Developer, Nov 2013–Sep 2015.

- o 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.
- o Developed a comprehensive user interface to bring all products under the same roof.
- o Integrated key component together with a Spanish engineering team on site.
- o 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.
- o Integrated electronic approval processes according to individual specifications of leasing companies.

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

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- o Implemented requirements for a complete ship monitoring system.
- o Developed and designed an uniform land portal and adapted portals for shipowners.
- o Developed a portlet for displaying ship routes, current ship positions, and signal strengths.
- o Implemented a traffic quota system for ship's crew members.
- o 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: January 22, 2020 https://github.com/bluedigits/cv/blob/master/cv.pdf