

ERHAN BAĞDEMİR

Senior Computer Scientist

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EXPERIENCE

Sr Computer Scientist, Cloud Backends

Adobe

📅 Oct 2013 – Ongoing 📍 Hamburg, Germany

- Individual contributor and experienced engineer in the cloud services landscape (Creative Cloud and Document Cloud products) at an industry-leading tech company focusing on cloud-based platform development. During the course of my new role as senior engineer, I have had the privilege to develop further proficiency in AWS, Java stack (OSGi, Spring, and JEE), and Linux/Docker, including the design and development of business-critical multi-regional distributed data migrations in a cross-geo organization, full-stack service ownership including 2nd level on-Call duty with high availability goals > 99.99%, involvement in the decision-making process and architecture discussions while creating design specs and advising the product owners and managers on the architecture vision.

Application Engineer

Gruner+Jahr AG & Co. KG

📅 Oct 2012 – Oct 2013 📍 Hamburg, Germany

- Development and integration of Java-based Content Management System (Coremedia CMS) with high-traffic portals like Germany's most visited websites, Gala.de, Stern.de, etc.

Software Engineer

Freenet AG

📅 Mar 2008 – September 2012 📍 Hamburg, Germany

- Design and implementation of eCommerce workflows with Java technology stack including Apache Tapestry, Cayenne.
- Development and integration of Java-based (Coremedia) Content Management System (Coremedia CMS) with high-traffic portals like one of the Germany's most visited website, freenet.de.

Entrepreneur

DigitalIDEAS.net

📅 Feb 2005 – Mar 2018 📍 Hamburg, Germany

- Founder and full-stack developer in development of eCommerce systems with Java stack (Spring/Hibernate).
- Integration with AWS marketplace, eBay, Paypal to realize fulfillment workflows.
- Business development and budget planning.

LIFE PHILOSOPHY

"Never Send a Human to Do a Machine's Job."

STRENGTHS

- Self-motivated
- Pragmatic Decision Making
- Analytic and Critical Thinking
- Initiator
- Innovator
- Motivator & Leader

- Java Back-end Development
- Platform Architecture
- Linux and Docker Stack
- Highly Available and Scalable Platform Arch
- Data Intensive Application Design
- Database Systems
- Cloud Native Design and Implementation

LANGUAGES

English ●●●●●●●●
German ●●●●●●●●
Turkish ●●●●●●●●

EDUCATION

Master of Computer Science
Trier University of Applied Sciences

📅 June 2009 – June 2012

B.S. in Mechanical Engineering
Dokuz Eylül University

📅 June 1999 – June 2004

CERTIFICATIONS

ITIL v3 ●●●●●●●●
EPFL C. Reactive Programmer ●●●●●●●●
Sun C. Java Programmer ●●●●●●●●
Sun C. Web Component Dev ●●●●●●●●
Machine Learning ●●●●●●●●