

Hans Krebs

Resume

Contact-Details:

Mailing-Address: Libanonstr. 97
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Date of Birth: 14.12.1984
Birthplace: Kaskelen, Kazakhstan
Citizenship: German
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<https://github.com/HansKre>



Professional Experience:

01.2020 – today

Lead Architect at Mercedes-Benz AG

- Technical and architectural responsibility for system landscape supplying region Europe with marketing and sales-relevant vehicle data
- Work closely with other software and systems architects as well as business owners, ops, information security officers, management and other stakeholders to lay out and drive the design of software architectures for the system landscape supplying region Europe with marketing and sales-relevant vehicle data of Mercedes-Benz
- Define target architecture and APIs, make high-level design and architecture decisions (microservices, interfaces, components) based on business and non-functional requirements
- Enforce technical and security standards
- Assess technical and architectural fit of existing and future systems
- Create and evaluate concepts and scenarios for reducing redundancy, foster domain driven design, increase technical excellence
- Create and evaluate scenarios for technical rollouts and migrations
- Support senior management and decision makers with technical expertise
- Collaborate with other data supplying and consuming systems, as well as technical platform providers and strategic architecture initiatives

10.2016 – 12.2019

Solutions Architect at Daimler AG

- Design and architecture new Daimler applications
- Team's responsible for architecture & tech

Professional Experience:

01.2016 – 09.2016 **Deployment Manager** at Daimler TSS

- Build an automated deployment pipeline to stabilize highly-interdependent & multi-tech product deployments
- Optimize and reduce technical dependencies

12.2014 – 12.2015 **Java Software Developer** at Icon Systemhaus GmbH

- Design, development, programming and testing of new Java modules as well as their integration into the overall system
- Scrum Master for the Core-Team

04.2013 – 11.2014 Sabbatical (3 of 6 Semester)

- Bachelor Studies **Computer Science** at the FernUniversität Hagen

07.2010 – 03.2013 **Software Sales Manager** at ATOSS Software and Mindlab Solutions

- Manage pilot and PoC projects for acquisition of existing and new customer projects

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Education:

- 10.2012 – 08.2019 Bachelor's Degree in **Computer Science** at the national distance learning FernUniversität Hagen (**GPA: 1.2**)
- 03.2006 – 02.2010 Bachelor's Degree in **International Technical Business Administration** at the University of Esslingen (**GPA: 1.4**)
- 03.2008 – 06.2008 **Semester abroad** at the Kettering University, Flint, Michigan, USA (**GPA: 98/100**)

Languages:

German (native speaker), **English** (fluent), **Russian** (basic knowledge)

Skills and Qualifications:

Preferred Tech Stack: JavaScript, TypeScript, React, Next.js, Node.js, Express, Git, Docker, Linux, sanity-CMS, Jamstack

Certifications: Full Stack Developer Certification, freeCodeCamp (2020), Certified ScrumMaster® (2015)

Stuttgart, 12.07.2021



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