Philipp Bartsch

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ACADEMIC ED

Business Computing (B.Sc.)
HTW Berlin - University of Applied Sciences; 2008 - 2011

CERTIFICATIONS

Spring Certified Professional
GCP Professional Cloud Architect
CNCF Kubernetes CKAD
Hashicorp Terraform Associate

T-SHAPE

Typically Working On..
Backend Development
Integration Projects
DevOps Culture
SRE for Feature Teams

Using Methodology..
Clean Code Advocate
Domain Driven Design
Fast Feedback Loops
Mentoring and Pairing
Lean / Agile Approach

TOOLBOX

Tech Ecosystems
JVM• Android • Spring • Groovy • Python • Golang
Databases
Various RDBMS • Various NoSQL
Infrastructure
Puppet • Ansible • K8S • Docker • Keycloak • Vault • Terraform
Observability
Prometheus • Grafana • New Relic • Datadog
Clouds
On-Premise • GCP • AWS

EMPLOYMENT TIMELINE

WAYFAIR | Tech Lead in Supply Chain Technology, FTE
Since November 2021 | Berlin, DE

- Various re-platforming projects within four-walls operation.
- Introduction of a centralized orchestrator in the Inbound superdomain.
- Upskilling teams in terms of DevOps culture, observability, operational maturity and some level of a cloud spend awareness - all leading to a holistic ownership model.

DELIVERYHERO | Interim Principal Engineer, Freelance
May 2021 - June 2021 | Dubai, UAE

Supported development teams in the groceries business domain with issues around code quality, testing strategies and ways of applying DDD to find robust bounded contexts.

EBAY | Staff Engineer in Seller Systems Platform, FTE
June 2018 - April 2021 | Dreilinden, DE

- Green field development of a multi-tenant, centralized vertical in the automotive space ("MoVe - Motors Vertical").
- Cross-company integration of market-leading horizontal classifieds platforms like **Kijiji Canada** , **Gumtree Australia** , **Gumtree UK** .
- Event driven architecture, based on a Kafka Streams data pipeline.
- Achieved high degree of elasticity to cover resource demand of a platform spanning multiple continents, fulfilling the demand of local business hour load peaks in a cost efficient manner.
- Zero downtime migration of an on-premise Kafka infrastructure processing millions of records per day onto GCP.
- Fostering a culture of observability across the platform.
- Collaboration with external development vendors in different time zones.

DEUTSCHE POST AG | Senior Software Engineer, Freelance
January 2014 – June 2018 | Berlin, DE

- Shaping a massive microservice platform, serving millions of customers.
- Migration of critical path legacy monoliths into scalable microservices.
- Greenfield development of full stack microservices using various techstacks.
- Increased release frequency with improvements to the release process.
- Introduction of DDD and robust test automation.

EARLYNERDS | Co-Founder, Android Developer
March 2013 – February 2016 | Berlin, DE

ELEGO GMBH & OTHERS | CD/CI Consultant, Freelance
October 2011 – November 2013 | Europe

IT4LOGISTICS | Software Developer (Working Student)
Nov. 2008 – May 2009 | Potsdam, DE

DEBITEL AG | Software Developer , FTE
Sept. 2004 – May 2006 | Cologne, DE

RAZORCAT GMBH | Software Developer , FTE
Sept. 2003 – Aug. 2004 | Berlin, DE