

Philipp Bartsch

social@tastybug.com | LinkedIn:// tastybug | Github:// tastybug

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 WAREHOUSING, FTE

Since November 2021 | Berlin, DE

- Domain: 3 internal Warehouse Management Systems (WMS), utilized in different fulfilment and middle mile facilities. WMS deal with processes inside the facilities as part of a larger network.
- Focus on operational efficiency as well as process and data format standardization in the network - away from custom solutions where possible.
- Upskilling teams in terms of DevOps culture, observability, operational maturity and basic 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**.
- 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