

Chetan Bhasin

SOFTWARE ENGINEER

I'm a Software Engineer who likes learning new things. I like distributed systems, programming languages, functional programming, software design, and computer science in general.

WORK EXPERIENCE

Software Engineer (Infrastructure) / Jimdo GmbH

SEP 2021 - PRESENT / Full-time, Hamburg

- Built a Kubernetes operator to deploy & monitor services with low developer effort.
- Helped advance CI/CD tooling on top of GitHub
- Supported with several infrastructure & software related topics such as secret management, vault, Terraform, Kubernetes, cloud networking, etc.

Software Engineer / Enfore AG

DEC 2018 - SEP 2021 / Full-time, Hamburg

- Implemented tooling from scratch for automatic code derivation from API specification for Enterprise APIs platform. This was focused on safety, ease of use, and developer productivity.
- Designed and built authentication and authorisation framework for Enterprise APIs platform.
- Helped build and maintain several Enterprise APIs and backend products for external partners.
- Helped migrate and advocate a streamlined deployment platform on top of Kubernetes.

Senior Software Engineer / Akanoo GmbH

JAN 2018 - NOV 2018 / Part-time Freelance, Hamburg

- Help build and maintain features on a distributed tracking backend built on message passing and state machine
- Managed & helped maintain live updating data pipelines digested by our distributed tracking system.

Software Engineer / RelinkLabs

SEP 2016 - JAN 2018 / Full-time, Copenhagen

- Built from scratch an in house service ecosystem platform on top of Kubernetes focused on ease of use and developer.
- Implemented backend services and data collection pipelines to support data science and machine learning team.
- Migrated several services running on Apache Mesos and hand provisioned to Kubernetes along with Drone CI.

Software Engineer (Backend & Infra) / Atlan (formerly SocialCops)

SEP 2015 - SEP 2016 / Full-time, New Delhi

- Helped build and maintain a heuristics based human language search and autocomplete engine on top of structured data.
- Helped streamline developer workflows by improving tooling and automating common tasks on CI.
- Built several data flow pipelines and automation jobs for structured and unstructured data.
- Built an experimental data cataloging engine.

chetanbhasin.com

connect@chetanbhasin.com

+49-177-6028021

Hamburg, Germany

EDUCATION

2015 | Maharaja Surajmal Institute

Computer Applications

IP UNIVERSITY, INDIA

SKILLS

Kubernetes — Expert

Scala — Expert

Terraform — Expert

Rust — Experienced

Go — Experienced

Distributed Systems — Experienced

Haskell — Skillful

Python — Skillful

RDBMS — Skillful

TOOLS

Apache Spark, ElasticSearch,
Apache Kafka, AWS, Bazel

SOCIAL

twitter.com/ChetanBhasin

linkedin.com/in/chetanbhasin

github.com/ChetanBhasin