Marcin Praski

marcin.praski@live.com +48 792 639 099 München, DE
https://praski.dev linkedin.com/in/marcin-praski

Software engineer with 5+ years of experience in full software development cycle, focused on cloud-based solutions.

Experience

Blue Health Group Frankfurt am Main, DE
Sotware Engineer, Co-Founder *Apr. 2022 - Now*

- Building customer-binding platform for pharmaceutical companies on top of GCP and GKE.
- Leading our engineering team - Golang, Typescript, React.

Immunkarte Berlin, DE
Sotware Engineer *Sep. 2021 - Jan. 2023*

- Built a platform for managing vaccination status of customers using Elixir, Phoenix.
- Provisioned infrastructure on GCP using Terraform and Github Actions.
- Managed workloads on GKE using Helm.

Lykon Berlin, DE
Software Engineer *Sep. 2019 - Sep. 2021*

- Built service-oriented platform for at-home blood and DNA tests using Golang, Java, Python.
- Provisioned infrastructure on AWS using Terraform and Github Actions.
- Packaged and deployed Kubernetes workloads via Helm.
- Added workload observability via Prometheus, Loki and Grafana.

Duco London, UK
Software Engineer *Jun. 2018 - Aug. 2019*

- Developed features for the financial reconciliation platform using Ruby on Rails, Typescript.
- Created Akka workers for compiling search pattern, tested with JUnit.

Education

Technische Universität München München, DE
MSc Informatik *Oct. 2022 - Now*

- **Courses**: Distributed Systems, Cloud-Based Data Processing, Program Optimization, Distributed Databases

University College London London, UK
BSc Computer Science, GPA 3.80 *Sep. 2016 – Jun. 2019*

- **Courses**: Logic and Database Theory, Computer Architecture, Concurrency, Compilers, Object-Oriented Programming, Functional Programming, Engineering Mathematics in Finance, Stochastic Calculus and Uncertainty Analysis, Data Mining and Analysis
- **Final year project**: *Application of actor model in designing parallel genetic algorithms* - an investigation into how the actor model of computation can be used to implement parallelized genetic algorithms, reference implementation in C++

TECHNOLOGIES

Languages: Java, C++, Python, Golang, Ruby, Elixir, Kotlin

Frameworks: Kubernetes, Terraform, Helm, Akka, Phoenix

Services: Git, Jira, AWS, GCP, Prometheus, Grafana

LANGUAGES

English: Full professional proficiency

German: Basic professional proficiency