

# Java Backend Developer – Search Engine (f/m/d)

## Make the Holidu product better with your own ideas and bring them live on the same day!

Holidu is a travel & tech start-up building the world's best search engine for vacation rentals. Our mission is to finally make finding and booking the perfect rental easy.

**Your future team:** You will be part of the search department as part of the search backend development team. Together with your team, you will own the feature development and architecture of our search engine and the related microservices. You will work in a squad based organization alongside other Backend Developers, Frontend Developers, Designers and Product Managers. Together you are responsible for delivering the greatest possible product that offers the best possible experience to our customers.

**Job location:** Munich

### Our tech stack

- We are writing the Search Engine and other applications with a microservice approach, using Java 11, with Spring Boot, running on Kubernetes
- Data storage with Elasticsearch 7, PostgreSQL, Kafka, MongoDB, Redis
- Heavy usage of AWS, Kubernetes, Docker, Jenkins, Git
- Web-Application and internal applications written with ReactJS
- Native iOS and Android Apps written with Swift and Kotlin
- Monitoring with ELK, Grafana and internally developed technologies
- Unit tests written in Kotlin

### Benefits in our adventure

- Have an impact on the millions of people using our product every month.
- Grow with responsibility from day 1 and through regular feedbacks, workshops and knowledge exchange.
- Get in shape with a premium gym membership for a discounted rate.
- Connect and have fun with diverse yet like-minded people at work and regular events and weekly office days with your team.
- Go travelling for 28 vacation days + 13 public holidays in Bavaria.

### Your role in our journey

- You will be part of the team which is fully responsible for our search engine and all related technologies.
- You will develop new features that will be used by millions of users.
- You will have a lot of freedom to implement your own ideas on how to improve and develop our products further.
- You will build, with your team, highly scalable applications with state of the art technologies.

### Your backpack is filled with

- A degree in Computer Science, or a related field
- You have professional development experience in Java, after or during your studies.
- Ideally you have worked or you have strong motivation to work with AWS, Elasticsearch, microservices, Kubernetes, and the rest of our tech stack
- You should love coding and building world class products! We do and we hope you share our ambition!

### Ready for take-off?

Apply with your CV on our career page!

Your first contact: Sarah

**We are looking forward to getting to know you!**

