



CODE YOUR FUTURE!

## JAVA DEVELOPER

We are currently looking for an experienced Backend Developer who is ready to join our AVA team, an award-winning startup company based in Zurich. They have launched a novel wearable device that has the potential to significantly increase the quality of life for millions of women. The core of their business is smart algorithms which exactly and reliably predict a woman's fertile days.

### RESPONSIBILITIES:

- Implement new features for our backend and contribute to the existing backend team
- Take ownership of specific feature implementations and produce structured, easy to read and efficient code
- Write unit tests and verify your code against defined test cases
- Participate in code review meetings and ensure timely delivery of high-quality code
- Discuss possible implementations with lead developers and contribute to the overall design and architecture of our backend
- Estimate development efforts and do sprint planning together with the team
- Keep track of your work and make sure to follow Ava's development process
- Plan releases together with the team and support the release of backend services

### REQUIREMENTS:

- Bachelor's or Master's degree in computer science, electrical engineering or a related field
- 3-5 years' working experience as a Java and/or Python Developer
- Experience with Spring, Spring Boot
- Good knowledge about software design patterns, data structures and algorithms
- Experience in 2 or more of the following technologies/tools: MySQL, MongoDB, Rest, AWS
- Working experience with microservices architecture and containers, like Docker, will be considered as a big plus

- Understanding of software development lifecycles in a regulated industry with experience in medical device software development is also a big plus
- Willingness to work flexibly, in an interdisciplinary and international environment, depending on the current project status
- Strong analytical skills and process-oriented work style with a structured, independent approach to work and focus on getting things done
- Fluency in English (German and other European languages are a plus)

**BENEFITS:**

- The high-growth company in which you can find an exciting and trend-setting challenge  
Amazing product to work on
- The familial working atmosphere in an open-minded multinational team
- All necessary equipment – up to you to decide what you prefer
- The budget for professional improvement (courses, conferences, books...)
- The budget for the mastery of the English language during the working hours
- Nice office in Belgrade
- Fully stocked kitchen (tea, coffee, fruits, soft drinks, snacks...)
- Tournaments of table tennis, table soccer, and darts in our office
- Skilled and senior co-workers
- Opportunities to build products that really make a difference
- Opportunities to learn and grow with us

If you are interested in this position and you have all the required qualifications, do not hesitate to send your CV to [hr@holycode.rs](mailto:hr@holycode.rs).