

# ARTUR IABLOKOV Software Engineer



I am a software engineer with 8 years of experience in payment services and energy monitoring systems. My curiosity and passion for information technologies drives me to experiment and apply my knowledge out of working hours. I look forward to continued involvement in projects with ambitions, wide tech stacks, and a friendly team.

-  Hamburg, Germany
-  iablokov.dev
-  +49 157 320 46 318
-  github.com/artyapple
-  artur.iablokov@gmail.com
-  linkedin.com/in/artur-iablokov/

## EXPERIENCE

- 03/2018 – present **Software Developer** **DPS Engineering GmbH, Hamburg**  
Development of a European-wide leading system in the area of payment transactions.  
>100 Mio. transactions 24/7 & >25 big clients banks  
Project topics: Domestic and foreign payment transactions, Instant Payments, Clearing & Settlement, Backoffice, SWIFT, SEPA, MX-Migration, Reporting, etc.  
Responsibilities:
  - Customer-oriented backend development under time pressure
  - Analysis, consulting, review, and solution of conceptual design problems
  - Development, refactoring, maintenance, and optimization under existing legacy structures
  - Support of the test team, test automation
  - Effort estimation of topics and projectsJava / Oracle DB / Git / Docker / Active MQ / JBoss / Jenkins / Kubernetes
- 02/2014 – 02/2018 **Junior Software Engineer** **Envidatec GmbH, Hamburg**  
Development of My-JEVis energy monitoring software, which makes it easy and cost-effective to keep track of consumption, production data and costs.
  - Backend and frontend development in a small agile team
  - Maintenance, Deployment, Testing, Customer data analysis
  - Setup of measurement equipment, data collectors and other hardwareJava / Spring / MySql / Angular

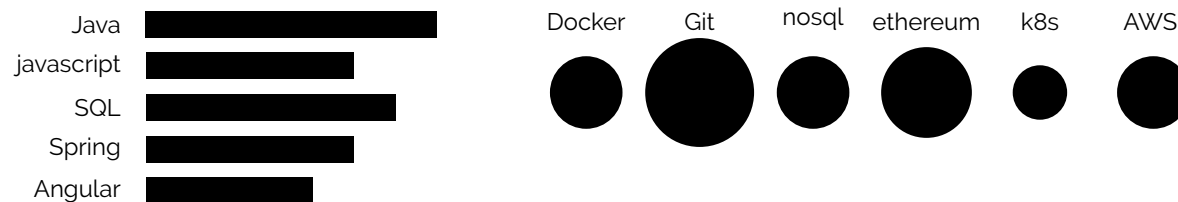
## EDUCATION

- 09/2014 – 08/2019 **B.A. in Computer Engineering**  
**Hamburg University of Applied Sciences**  
Advanced topics in software engineering, distributed systems, embedded systems and networks.  
Thesis: *Analysis of a blockchain-based IoT infrastructure with Ethereum and Swarm*
- 09/2007 – 06/2012 **B.A. in Management**  
**St. Petersburg State University of Economics**  
Fundamental theory in mathematics, economics, business administration, information technology and business process management.

## CERTIFICATES

- 10/2022 AWS Certified Cloud Practitioner  
**Amazon Web Services**
- 02/2022 React Native - The Practical Guide  
**Udemy**
- 07/2017 ISTQB Certified Tester Foundation Level  
**iSQI GmbH**

## PROGRAMMING & TOOLS



## LANGUAGES

- German** C1
- English** B2
- Russian** native

## SOFT SKILLS

- analysis, logical reasoning,
- prioritizing, constructive feedback,
- responsibility

## HOBBIES

- surfing, hiking, music concerts,
- podcasts, football, chess