

YAHOR IVANOU – JAVA/KOTLIN SOFTWARE DEVELOPER

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Summary:

A software developer with more than 5 years of hands-on experience. Mainly focused on web-development(backend). Apart from backend I have got also some experience in developing UI and desktop applications. What I love most of all about my job is the possibility to learn every day something new.

Technical Skills:

- Programming Languages: Java 8+, Kotlin;
- Frameworks and other technologies: Spring Boot, Redis, Kafka, Docker, PostgreSQL;
- Building Tools: Maven, Gradle;
- Integrated Development Environments: Eclipse IDE, IntelliJ IDEA;
- Version Control Systems: Git, Mercurial, Perforce;
- Software Development Methodologies: SCRUM, SAFe;
- Defect Tracking Systems: JIRA;

Languages:

- English: Fluent
- German: Basic
- Russian: Native

WORK EXPERIENCE

Jan-2020 - Till now - software engineer, Quandoo GmbH, <https://www.quandoo.com>, Berlin, Germany

Customer: Quandoo GmbH

Project: Took part in the process of implementation of integration between Quandoo platform and the following partners: Google(Reserve with Google Maps) and Facebook(Facebook Business Extension). I was responsible for the development of the services from scratch using the specifications provided by the partners. Was involved into all the steps of project lifecycle, from requirement gathering to bringing the project to life.

Team Size: Dev Team: 6 members: 4dev + BA + PO

Project Role: developer

Tasks performed:

- Design and implementation of new functionality
- Communication with 3d-party engineers
- Implementation UT and integration tests
- Code review
- Monitoring
- Bug fixing

Environment:

- PostgreSQL, Redis, Kafka
- Java, Kotlin, Spring Boot, Gradle
- Docker
- IntelliJIDEA, Jira, Git, Confluence

Aug-2018 - Jan-2020 - senior software developer, EPAM Systems, <http://www.epam.com>, Belarus, Minsk

Customer: Automotive IT company, Germany, Stuttgart

Project: The project is dedicated to the development of a desktop Eclipse RCP based IDE for automotive engineers. The problem which is intended to be solved by the IDE is a coverage of abnormal amount of states and transitions of a finite-state machine which represents some problem space

Team Size: Dev Team: 5 members: 5dev

Project Role: team leader, developer, scrum master

Tasks performed:

- Design and implementation of new functionality
- Refactoring
- Stabilization of flaky UI system and integration tests
- Implementation UT and integration tests
- Code review
- Communication with the customer

January, 2021

- Scrum facilitator
- Mentoring
- Team leadership
- Business trips

Environment:

- no database(xml-based persistence)
- Eclipse, Jira, Git, Confluence
- Java 8, Eclipse RCP, OSGI, EMF, Maven

Sep-2017 - Aug-2018 - software developer, EIS Group, <https://www.eisgroup.com>, Belarus, Minsk

Customer: EIS Group

Project: Digital Experience Platform (DXP)

The DXP enables omni-channel digital applications to communicate with the suite of underlying services. DXP application is based on 'personas'. DXP is deployed as a facade component and encapsulates core REST APIs and functions for insurance ecosystem. Other capabilities include; authentication, logging, monitoring, caching, request shaping and management, partial response and static response handling. The DXP is separated into modules and distributed as a set of jars. The application runs either on Netty server or within servlet container and is bundled with the Application artifacts. There is no dependency on an application server or servlet container(may be packaged as a WAR)

Team Size: Dev Team: 6 members QA Team: 3 members

Project Role: developer

Tasks performed:

- Gateway framework and REST API Implementation
- Implementation of unit and integration tests
- Code review
- Implementation of Jenkins jobs for code quality: sonar scanner, jacoco, sonarqube
- Writing of learning materials for framework usage and customization

Environment:

- No database
- IntelliJ IDEA, Tortoise, Linux, Mercurial, JIRA, Confluence, Jenkins
- Java 8, Play Framework, SBT, Swagger API

Oct-2015 - Sep-2017 - software developer, EPAM Systems, Belarus, Minsk

Customer: IT and firmware company, USA

Project: Network Insight

Project related to management of network devices(L2, L3), DNS/DHCP servers, network discovery process. Network Insight is a part of Linux based platform called NIOS which is used within huge companies like Apple, Amazon, PayPal for managing, adjusting, discovering, reporting and providing secure traffic flow of computer networks.

Team Size: Distributed team. Dev team: 9 people QA: 3 people

Project Role: java developer

Tasks performed:

- Was involved into all stages of UI and server-side development including functional specification, design specification, implementation, task estimation, unit testing, code review, bug fixing.
- Took part into API(python, perl, ruby) implementation and unit testing.
- Communication with the customer.
- Daily scrum meetings (scrum master from time to time).
- Demo for product owners and QA.

Environment:

- MySQL, OneDB (own customer solution, based on Berkeley DB);
- Vim, Eclipse, IntelliJ Idea(Pycharm), Perforce, Linux, graphviz, Jira, Version One
- Java 8, JavaScript, Python, Apache Wicket, ExtJs 3.4, Junit, Node.js, Pixi.js, SOAP, RoR - MySQL, Perl, Bash

Aug-2013 - Sep-2015 - design engineer(industrial engineering), L Engineering(<http://leng.by/>), Belarus, Minsk

L- Engineering is a company which provides supervising of construction buildings made of ASTRON constructions.

Tasks performed:

- Design of commercial offers.
- Project co-ordination.
- Communication with customers and investors.
- ASTRON building sales.

Jul-2012 - Oct-2014 - Inspector of Buildings and Constructions, BelRemStroyProekt, Belarus, Minsk

Tasks performed:

- Design of commercial offers
- Assessment of defects.
- Development of recommendations for the elimination of defects.
- Expert assessment of the technical condition of buildings and structures.

EDUCATION

Name of the Education Establishment: BELARUSSIAN NATIONAL TECHNICAL UNIVERSITY

Faculty/College: CIVIL ENGINEERING FACULTY

Degree (diploma): Bachelor