

Igor Y. Pavin

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Senior Java Backend Engineer / Software Architect

Objective:

To obtain Senior Java Backend Software Engineering / Software Architect position where I can effectively contribute my skills and experience.

Professional Summary:

Java backend is my primary focus since 2003 and my experience helps me to solve complex problems and tasks of my clients and employers.

Technical skill set:

Languages:

Java (Java 11) and a some more (python, bash, javascript)

Technologies and frameworks:

- Spring-boot 2, Spring-cloud, Microservices, REST
- Docker, Docker-Compose
- Grafana, Prometheus
- Protobuf, Lombok, AOP (AspectJ)
- JDBC, JPA/Hibernate, Flyway, Liquibase, HSQLDB
- Junit, AssertJ, Mockito, TestNG
- jQuery, JSON, HTML/CSS

Databases:

- MySQL, PostgreSQL, Oracle
- MongoDB, Apache Cassandra

APIs:

- Stripe
- Amazon CloudSearch

Other:

- Git, Gradle, Maven
- JaCoCo, Emma, Clover, Sonar, Findbugs, Checkstyle, PMD
- Jenkins, Concourse-CI, Hudson
- Atlassian JIRA/Confluence/FishEye/Crusible
- Github/Gitlab/Bitbucket

Education:

Donetsk State Technical University (September 1994 – July 1999)

Computer science specialist degree.

Employment history:

Toptal (Dec 2015 – Current time)

Senior Software Engineer

Software architecture design and development

#Place (May 2017 – Jan 2019)

Senior Software Engineer

Software architecture improvement and implementation

Dubit Limited (Apr 2016 – Apr 2017)

Senior Software Engineer

Software architecture design and development

Crossover for Work (June 2015 – Mar 2016)

Software Architect

Software architecture design and development

Exadel (September 2007 – May 2015)

Senior Software Engineer, Tech Leader

Architecture and software development, team management

Datech Ltd. (December 2003 – August 2007)

Software Architect, Lead Java Engineer.

Architecture concepts, development, mentoring

Algo-rithm LLC (March 2002 – November 2003)

Web developer

JEE-development and web-development

Interests and hobbies:

- Digital photography and studio photography;
- Functional languages;
- Distributed and high-load architectures;