# Igor Y. Pavin

Email: <u>ip1024@gmail.com</u> | Skype: <u>igorp1024</u>

LinkedIn: https://www.linkedin.com/in/igor-pavin/

GitHub: https://github.com/igorp1024



# **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)
- Python
- Bash
- Javascript

# **Technologies and frameworks:**

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

#### **Databases:**

- Oracle, MySQL, PostgreSQL, HSQLDB
- MongoDB, Apache Cassandra

#### **APIs:**

- Stripe
- Amazon CloudSearch

#### **Build tools:**

• Gradle, Maven

### **Version control systems:**

Git

#### Other:

- Tests coverage tools (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

**Soshace** (Feb 2019 - 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

(Continued on next page)

### 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;