

Victor Krasikov

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Language Skills

English: intermediate.

Russian: native.

Belorussian: native.

Objective

Middle Java Developer (Java SE, Java EE)

Summary

- Knowledge of English at Intermediate level.
- Three years of experience in Java (Java SE and Java EE technologies).
- Technologies: Servlets, JSP, Restful WS, EJB 3, JPA 2, MySQL, Spring, Hibernate.
- Base knowledge of algorithms and data structures.
- Good enough background in object-oriented analysis, design, programming and refactoring.
- Ability to put object oriented design patterns into practice.
- Good understanding of SOLID, DRY, DIE, YAGNI, KISS principles.
- Strong application development experience on Windows platform.
- Base knowledge of Agile.
- Fifteen years of experience in MS Word, MS Excel, MS Power Point.

Career history

Freelance

2015-present

Java-SE, Java-EE developer

Duties:

- Developed components for writing/reading/searching for files using input/output systems IO, NIO.
- Serialized/deserialized to save objects outside of the life cycle of the JVM.
- Worked closely with Collection Framework for data processing.
- Used regular expressions to process character strings.
- Carried out a multi-thread programming.
- Developed Servlets, JSP-pages, Java Beans components, Java-EE web applications with access to the RDBMS via JDBC API and JPA 2 API.

[illegible]

Oil-Refinery Plant (Novopolotsk)

2007-present

Corrosion engineer

Duties:

- Had a job as corrosion engineer in the service of maintenance, repair and diagnostics of enterprises equipment.
- Analyzed the operating conditions and equipment design, looked for the reasons of its intense corrosion.
- Improved measures for corrosion protection of oil refining equipment.
- Developed recommendations on the materials selection for the manufacture of equipment operating in corrosive environments.
- Studied foreign experience in oil refining equipment protection against corrosion, translated technical literature, standards, and articles on English.
- Participated in industry technical conferences.

Effective-Soft (Minsk)

2004-2006

Expert in materials Science

Duties:

- Worked as an expert in materials science, took part in a project to develop the knowledge base.
- Created summary from special technical literature in English for inclusion it in the knowledge base.

Academy of Sciences (Minsk)

2003-2006

Research Engineer

Duties:

- Employed as Research Engineer in the national program for the manufacture of medical implants.
- Researched regularities in the formation of the structure and properties of implants during high-speed heating and plastic deformation of an alloys for surgery applications.
- Presented in Russian and English the results of work at technical conferences, local and foreign business trips.
- Developed new technological processes of medical implants manufacturing.
- Won a grant and took part in a summer school "The First European Summer School of Fatigue and Fracture (ESSFF1)", Zakopane, Poland.
- Published about 10 scientific and technical articles, has been given a patent.
- Defended a thesis for obtaining an academic degree.

University (Novopolotsk)

2002-2003

Research Engineer

Duties:

- Working as Research Engineer took part in developing of technological process for manufacturing of special alloy for recovering and strengthening of machine parts for agricultural applications.
- Published about 10 scientific and technical articles, has been given three patents.
- Presented the results of work at republic technical conferences.
- Defended a master courses thesis.

Education

Internet, self-education 2015 - present
 Software Java Developer
 Specialty: JavaSE API, JavaEE API.

Oil-Refinery Plant (Novopolotsk), self-education 2007 - present
 Corrosion Engineer
 Specialty: refinery equipment and processes, chemistry, corrosion protection.

Academy of Sciences (Minsk) 2003 - 2006
 Candidate of Technical Sciences
 Specialty: materials science in Mechanical Engineering.

University (Novopolotsk) 2002 - 2003
 Master of technical sciences
 Specialty: materials science in Mechanical Engineering.

University (Novopolotsk) 1997 - 2002
 Mechanical Engineer
 Specialty: technology and equipment of highly efficient strengthening, recovering and repairing processes of machine parts.

Additional information

Professional skills:

- Good at creating and using of presentations, and presenting of practice results to auditorium.
- Excellent communications skills, strong analytical mind, proactive listener, and the ability to work in a team or individually; self-starting with creative thinking, conscientious, responsible, and attentive to details and customer goals.
- Have a talent to transfer of my skills to colleagues, have ability to explain difficult things by simple words.
- Possess skills for working with high data scope, inclined to data systematization.
- Self-research of new technologies.

Liking for:

- JavaScript,
- Big Data,
- Data Science, Machine Learning, Computer Vision,

- Higher Mathematics, Probability Theory, Mathematical Statistics.

Burn with the desire to:

- work in the team of professionals,
- develop my own skills and one's of my colleagues,
- take part in developing of unique interesting projects.