PERSONAL INFORMATION

Alexandr Capațina

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Sex Male | Date of birth 01/01/1988 | Nationality Moldova

JOB APPLIED FOR

Big Data Developer

WORK EXPERIENCE

01/09/2011–01/02/2013

Java Developer
Cedacri International, Chișinău (Moldova)

Development of new software, maintenance and enhancement of older software products, managing several projects at once

01/02/2013–31/12/2015

Team Lead
Cedacri International, Chișinău (Moldova)

Development of new software, estimations, planning , scheduling, tracking, reviewing and reporting of new software, maintenance and enhancement of older software products.

01/01/2016–15/01/2017

Java Developer
Pentalog, Chisinau (Moldova)

Development of new software, maitainance and optimization of existing software

25/01/2017–Present

Big Data Developer
Adswizz, Bucuresti (Romania)

EDUCATION AND TRAINING

01/09/1994–31/05/2006

Diploma of middle study
Liceul Teoretic V.Alecsandri, Bălți (Moldova)

01/09/2006–01/07/2009

Diploma of higher education
State University "Aleco Russo", Bălți (Moldova)

Applied Informatics Specialty

PERSONAL SKILLS

Mother tongue(s)

Romanian, Russian

Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	

| English | B2 | B2 | B1 | B1 | B1 |
| Italian | B2 | B2 | B1 | B1 | B1 |

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Communication skills — Good communication skills gained through my experience as technical lead.

Organisational / managerial skills — Good team-leading skills gained as soccer volunteer coach

Job-related skills — Mentoring skills (I was responsible for the training and induction of new programmers)

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Proficient user	Proficient user	Proficient user

Digital skills - Self-assessment grid

Java 8 - 3 year experience

Spring boot 1- 4 years experience

Spring boot 2

Apache Spark 1 & 2 - 1,5 years experience

Apache Flink - 7 months experience

Apache Kafka - 7 month experience

MemSql - 6 months experience

Druid - 1 year experience

Azure Storage - 1 year experience

AWS - 1,5 years experience

Driving licence — B1, B, BE

ADDITIONAL INFORMATION

Cedacri International Projects

Unification SEPA Direct Debit (SDD)

May 2011 – September 2011

- migration of the procedures SEPA and Direct Debit in a single procedure SDD

Client: Cedacri SPA

Goals: Develop a web based application for management of the SDD

Members: 5
Roles: Cobol developer.
Architecture: DB2, Cobol(Batch and Cics), .Net

Da Fare (TO DO List)

March 2012 – Settembre 2012

- a web application for task management.

Client: Cedacri SPA

Goals: Develop a web based application for management of the Task

Members: 3
Roles: Cobol developer.

Architecture: DB2, Cobol(Batch and Cics), .Net

Leonardo

Settembre 2012 – February 2013

- Web Application for outsourcing process management

Client: C-Global SPA

Goals: Develop a web based application for: manage outsourcing process,automated statistics, reports

Members: 2
Roles: Architect,Java Developer, analyst and technical lead.

Architecture: Java 6, Oracle, Tomcat 7, Vaadin 7.4, Hibernate 4.3.8 [Core, Tools]

Site Cedacrinternational

March 2013 - Dicembre 2015

- Site of Cedacrinternational (http://www.cedacrinternational.md/)

Client: Cedacri International SRL

Goals: Develop a new site of the Company

Members: 1
Roles: PHP developer

Architecture: MySql, Php Wordpress, jQuery

Tr Pricing - Simulatore

March 2013 – Settembre 2013

- Web application for simulation of risks in scheduling of percentage ratio for credits and investments

Client: C-Global SPA

Goals: Develop a web based application for: simulation of risks in scheduling of percentage ratio for credits and investments

Members: 5
Roles: java WS developer, Cobol developer

Architecture: Java 6, Oracle, DB2, Cobol, Java WS, .Net WS, .Net

Contact Center

May 2014 – Dicembre 2015

- Web Application for Call Center process management

Client: C-Global SPA

Goals: Develop a web based application for: manage Call Center process, quality of call center service, automated statistics, reports

Members: 1
Roles: Architect, Java Developer

Architecture: Java6, Oracle, Sql Server 2005, Tomcat 7, Vaadin 7.4 , Hibernate 4.3.8 [Core, Tools]

OIL - Ordinativo Informatico Locale

Ottobre 2014 - November 2014

- Web Application that allows local authorities to make payments via the Internet, thanks to the standardization of the relationships between banks telematic treasurer and local authorities themselves.

Client: Cedacri SPA

Goals: Develop a web based application for: payments via the Internet, automated statistics, reports

Members: 5

Roles: Java Web Developer

Architecture: Java 6, My Sql, DB2, Tomcat, RichFaces, Hibernate [Core, Tools], Cobol

Anagrafe

January 2015 - Dicembre 2015

- Web Application that allows to collect and manage information about employees

Client: Cedacri International SRL

Goals: Develop a web based application for: collect and manage information about employees

Members: 2

Roles: Architect, Java Developer

Architecture: MongoDB, Spring 4,Tomcat 7, Vaadin 7.4

Protocol

February 2015 – Dicembre 2015

- Web Application for automatization of the inner and client request process.

Client: C-Global SPA

Goals: Develop a web based application for: manage inners and clients requests, automatizate generation and storage of the request documents.

Members: 2
Roles: Architect, Java Developer

Architecture: Java 6, Oracle, Tomcat 7, Vaadin 7.4, Hibernate 4.3.8 [Core, Tools]

CG-ENGINE

Settembre 2015 – October 2015

- Web Application for manage Spring Batch Job.

Client: C-Global SPA

Goals:Develop a web based application, for configuration and launch Spring Batch jobs.

Members: 2

Roles: Architect, Java Developer

Architecture: Java 6, Oracle, Tomcat 7, Vaadin 7.4, Spring Boot 1.2.6

C-ARCH

Settembre 2015 – Dicembre 2015

- Web Application for storage documents in archive.

Client: C-Global SPA

Goals: Develop a web based application for automatization process of storage documents in archive.

Members: 3

Roles: Architect, Java Developer

Architecture: Java 6, Oracle, Tomcat 7, Vaadin 7.4, Hibernate 4.3.8 [Core, Tools], Spring core 4.

Pentalog Projects   **En-Jo**

February 2016 – present

- The project consists of a platform bringing together clients and providers of repair services.

Goals: The project consists of a platform bringing together clients and providers of repair services. The platform is composed of:

- a mobile application for the service provider;

- a mobile application for the client;

- web portal for service provider;

- web portal for client;

- web portal for operators.

The scenario of use for this solution begins with the process of putting a client in need of an urgent intervention, which he can report via a mobile application, a web portal or a call to a telephone switchboard, in contact with a service provider qualified to perform the intervention and situated close enough to ensure a timely service delivery. All the operations are performed according to the tariffs set within the platform.

Members: 17

Roles: Architect, Java Developer

Architecture: Java 8, Spring Framework 4.3.3, Spring Security 4.1 + Jwt, Spring Data, Sql Azure, Azure storage, Angular JS + Angular Material, Twilio, service bus queues, jms, pdfbox, Tomcat 8, nginx

Adswizz Project   **MERU**

February 2017 – present

- Rebuild current products from Lambda Architecture to Kappa Architecture.

Goals: The project consists of building from scratch new analytics - api that will permit the clients to play with data in real time.

Members: 4

Roles: BigData developer

Architecture: Java 8, Spring Boot 2, Druid, Flink, Spark, Kafka

Other   Member of ONG Council for Unity (2004-2006).

Hobby: Soccer, Tennis, swimming.