

Igor SHEVCHENKO

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Objective

Intern position in the field of Data Warehousing, Business Intelligence or Business Process Management

Current Status

Student of Erasmus Mundus Master Program (1st year):
Information Technologies for Business Intelligence (IT4BI)

September, 2013 –
present time

Joint Master Degree:

- Université Libre de Bruxelles (ULB), Brussels, Belgium
- Université Francois Rabelais Tours (UFRT), Blois, France
- Technische Universität Berlin (TUB), Berlin, Germany

Personal Details

Home City: Kiev, Ukraine
Date of Birth: August 16, 1992
Current Location: Blois, France

Work Experience

Dates: January, 2011 – July, 2013
Position: Junior C# Developer, 2.5 years
Employer: Institute of Software Systems (The National Academy of Sciences of Ukraine)

Project Description: Complex of integrated information and telecommunication systems to control national border crossings. Main functions include checking of people entering or leaving territory of Ukraine for different risk factors, issuance of entry permits, displaying of map with marine traffic, searching by fingerprints, etc.

Responsibilities: Design and implementation of new features and components, maintenance

Technologies: Web Applications: ASP.NET, Silverlight, ArcGIS Silverlight
Windows Applications: WinForms (DevExpress)
System: Windows Services, MSMQ, WCF

Education

Dates: September 16, 2013 – August, 2015
University: *(mentioned above; Joint Master Degree)*
Degree: Student of Erasmus Mundus Master Program:
Information Technologies for Business Intelligence (IT4BI)

Main Domains: Business Intelligence:

- Data Mining;
- Knowledge Representation and Management;
- Information Retrieval;
- Business Process Management;
- Web 2.0 and Semantic Web;
- Decision Engineering;

Databases:

- Advanced Databases;
- Advanced Data Warehousing;
- Database System Architecture;

Dates: September 01, 2009 – July 31, 2013
 University: National Aviation University (NAU), Kiev, Ukraine
 Degree: **Bachelor in Software Engineering, delivered in English language**
 Diploma with honors (all “A” grades)

Programming Levels and Technologies

C#	2.5 years of commercial development Technologies: WinForms (DevExpress), ASP.NET, Silverlight, WCF, MSMQ
Java	1 year of education experience (university projects)
C++	6 months of education experience (university projects)
Web Development	Single Page Applications (SPA) with Knockout and jQuery
Related	ArcGIS, XML Schema, XAML, AJAX, LINQ, SQL, NLP, UML, BPMN Basic knowledge of MATLAB

Environment

Environment	MS Visual Studio, NetBeans, Eclipse MS Office (with MS Visio and MS Project) Microsoft Expression Blend Microsoft Robotics Studio Familiar with Microsoft Management Console, MS IIS, SVN, GIT, Redmine
Database Tools	MS SQL Server Management Studio MS SQL Server Data Tools (SSIS) Oracle Database Client Embarcadero DBArtisan
BPMN	Bizagi Process Modeler Bizagi BPM Suite

Languages

Ukrainian	Mother Tongue
Russian	Upper Intermediate (written and oral)
English	Upper Intermediate (written and oral), B2 level certification (27.12.2012)
French	Elementary
German	Elementary

Self-education and Certification

February, 2013 – April, 2013	Course “Development of Single Page Applications using HTML5, CSS3 and JavaScript”, Bionic University, Kiev, Ukraine
November, 2012	Course “Basics of Financial Markets. Investment Banking”, Luxoft Ukraine
September, 2011 – January, 2012	Software Quality Assurance course. Itera Consulting Group Ukraine
April, 2011	Attended Imagine Cup Ukraine 2011 (Project: wildfire prediction system)
April, 2010	Finished course “CISCO CCNA Exploration: Network Fundamentals”

Social skills and competences

- Responsible, hardworking, self-reliant and organized person with attention to details;
- End-oriented work capacity, teamwork skills and sense of responsibility gained through 2 years of work experience;
- Used to communication with people of different national and cultural background (25 different nationalities are present among IT4BI students)

Organizational skills and competences

- Participation in requirements analysis, software architecture design, communications with customers and team working skills that were obtained through work in position of junior C# developer

Technical skills and competences

- Strong understanding of object-oriented programming;
- Understanding of server-side technologies;
- Knowledge of usability issues and principles of user interface;
- Knowledge of development methodologies (Agile, Kanban, Scrum, etc.);
- Understanding of WEB technologies (HTML + CSS + JS, HTTP, etc.);
- Understanding of databases and operating systems principles;
- Understanding of network principles and protocols: (CISCO CCNA Exploration: Network Fundamentals);

Above mentioned skills were obtained through Bachelor degree

Other skills and competences

Hobby Computer science, information technologies, skis, traveling;
Sport Good competences of ski, swimming, billiard and football

References

Toon Calders	Associate Professor (ULB)	toon.calders@ulb.ac.be
Stijn Vansummeren	Associate Professor (ULB)	stijn.vansummeren@ulb.ac.be
Volodymyr Khomenko	Project Manager (Institute of Software Systems)	vlkhomenko@ukr.net