## CANDIDATE PROFILE

CANDIDATE NAME:

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| **SUMMARY** |
| A conscientious, fast learner offering the ability to assess an organization’s needs and create a complementary, robust web presence. Experienced in all 5 stages of the web development process including: information gathering, planning, design, development, testing and delivery and maintenance. Proficient with a wide array of scripting languages |

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| **SKILLS** |
| |  |  | | --- | --- | | **Web Development Language:** | *HTML4/5, CSS2/3, Bootstrap, Javascript, Jquery, AngularJS 1.x, Jade, Stylus, Coffeescript* | | **Development Environments:** | *Notepad++, Sublime text, Brackets,*  *Eclipse.* | | **Database Management Tools:** | *MS SQL Server 2005/2008 R2, Toad* | | **Unit Test:** | CppUnit | | **UML Management:** | IBM Rational Rose, Visual Paradigm | | **Requirements Management:** | *IBM Rational RequisitePro, DOORS* | | **Workflow Automation:** | *IBM ClearQuest* | | **Others:** | *UML, OpenGL, Unity 4.5, T-SQL* | |

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| **PROFESSIONAL EXPERIENCE** |
| **Frontend Developer**  **Cognizant technology Solutions**  **Project Name – UK based Digital Newspaper**  **Role details:**  Currently working closely with entire team to create and maintain the frontend code and components for digital newspaper features including Java Developers, QA, Devops, and Business Analystsure that test environments work correctly and develop softwares to be used in our department. Before preparing a test procedure, first I examine the requirements of the system that is going to be tested and then determine which tests are going to be performed and how. After that I prepare the test procedure and code the test software according to that procedure. Then, I take part in the verification process along with the developer(s) and quality assurance. Also, I code control softwares with a graphical user interface (GUI) for certain devices. I use LabWindows CVI 9/2010/2012 and MS Visual Studio 2008/2013 development environments and C#/C++/C programming languages for my work. For test management, I use NI TestStand.  In another project, I developed an AJAX enabled web site for displaying and editing data at an MS-SQL database which was designed and developed by me. I used ASP.NET, ASP.NET AJAX control toolkit and CSS for the web site in MS Visual Studio 2008 development environment. Also coded stored procedures for querying the database. For database management I used MS SQL Server 2008 R2 Express Edition.  Also I developed a tool for periodically tracking the changes in an MS-SQL database and logging the differences to a file which is then used to create INSERT scripts. The tool runs as a windows service and was developed with C# in Visual Studio 2013 development environment.  Recently I am given a new task to standardize GUIs prepared in our department so that graphical user interfaces coded by different people from our department would feel the same. I will define some guidelines as to which fonts and styles to use and will prepare templates for GUIs of softwares for similar devices.  **Responsibilities:**  Preparing test procedure, developing software that controls and monitors the test environment for certain devices developed by Aselsan;  Working together with quality assurance and development teams to verify test systems;  Coding a library that provides communication for hardwares that are used commonly in test environments;  Standardizing GUIs prepared in our department;  Coding GUIs to control and monitor different devices developed by Aselsan;  Developing and maintaining an intranet website;  Developing and maintaining an MS SQL database;  Developing tools to be used in our department;  Technical documentation.  **Personal achievements:**  I developed numerous GUIs and test environment control softwares. These softwares provide communication with various devices to monitor and send commands to them, fault detection, logging important events and sending feedback to the operator.  I developed a website for displaying and editing data at an MSSQL database which was designed and developed by me. I used ASP.NET web forms, ASP.NET AJAX control toolkit and CSS for the project in MS Visual Studio 2008 development environment and .NET 3.5 frameworks. Also I coded stored procedures for querying the same database. For database management I used MS SQL Server 2008 R2 Express Edition.  Also I implemented a tool for periodically tracking the changes in an MS SQL database and logging the differences to a file which is then used to create INSERT scripts. The tool runs as a windows service and was developed with C# in Visual Studio 2013 development environment.  **Technical Environment:**  Operation systems: Windows XP/7  Programming Languages: C#, C++, C  Web Development: ASP.NET web forms, HTML, CSS, ASP.NET AJAX control toolkit  Development Environments: MS Visual Studio 2008/2013, LabWindows CVI 9/2010/2012  Database management: MS SQL Server 2008 R2 Express Edition  Test Management: NI TestStand  **Software Engineer**  **Name of a company-employer**  **Sector the company employer - Defense Sector**  ***November 2008 – November 2009 (1 year), Ankara, Turkey***  **Role details:**  I worked in a military simulation project as a software engineer. I worked in a team which was responsible for a military simulation project. I used Microsoft Visual Studio 2005 and C++ for software development and wxWidgets library for GUI’s. For unit testing I used CppUnit. I also worked as a database administrator at the project where I used SQL Server 2005 as database management tool. My job as a database administrator was creating and managing users and their privileges, exporting and importing database as necessary and coding stored procedures. Also I got experience on coding windows services. During the project I used Requisite Pro, Clear Quest and IBM Rational tools for requirement tracking and preparing UML charts.  **Responsibilities:**   * Designing and implementing algorithms for several parts of the project using software design patterns when necessary. * Developing and maintaining an MS SQL database. * Unit testing * Technical documentation   **Personal deliverables and artifacts:**  Implementation of several core functionalities. I coded parts of the system responsible from simulating mission orders given to various military units. I also developed an algorithm for efficiently finding the highest point on a given terrain map.  I also worked as a database administrator for the database used by the project for recording and reading data. My role was to create and manage users and their privileges, export and import the database as necessary and code stored procedures using T-SQL.  **Technical Environment:**  Operation system: Windows XP  Programming Language: C++  Development Environment: MS Visual Studio 2005  Database management: MS SQL Server 2005, Toad  **Researcher**  **Name of a company-employer - Space Technologies Research Institute - R&D**  **Sector the company employer - Space Industry**  ***July 2007 – November 2008 (1 year 4 months), Ankara, Turkey***  **Project details:**  I worked as a software engineer in an automation project for hydroelectric power plants. The project which consisted of different layers, acted like a terminal that enabled users to monitor and control a hydroelectric power plant. I took part in developing the software for communicating with different devices in the power plant, bringing up a GUI to the user and querying database.  **Responsibilities:**   * Code development * GUI development * Modifying open source code * Querying MS SQL database * Multi-language support   **Personal achievements:**  I designed and developed part of the graphical user interface. Also I implemented communication of the software with several devices via TCP/IP.  I was responsible for modifying an open source project and integrating it into our software for displaying charts.  I added multi-language and dual-monitor support to the project.  I also coded stored procedures with T-SQL to query an MS SQL database.  **Technical Environment:**  Operation system: Windows XP  Programming Language: C#  Development Environment: MS Visual Studio 2005  Database management: MS SQL Server 2005 |

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| **EDUCATION**  **Please put here name(s) of the University (ies), degree(s) and time period you studied there as in the example. Please indicate all your higher education steps.** |
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| **COURSES**  **Please put here all names of companies who provided you with the courses, please also write names of courses and time period you held them, for example 2002-2003 for a long-term course and 2002 for a short one.** |
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| **LANGUAGE SKILLS**  **Please put here your native language and all languages you have at least intermediate knowledge with (lower than intermediate is not sufficient).** |
| Turkish – native  English – fluent |

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| **PERSONAL INFORMATION** |
| |  |  | | --- | --- | | **PREFERRED COUNTRY: The Netherlands** | | | **NATIONALITY: Turkish** | **SEX: Male** | | **MARITAL STATUS: married** | **DATE OF BIRTH: 13.05.1982** | | **MOVING WITH FAMILY: yes** | **FAMILY: yes** **(here you have to put who exactly relocates with you – wife, children (how many), etc.). If you are single and you are going to relocate alone, you just put here no.** | | **DRIVING LICENSE: yes or local (if you have DL valid in Europe, you put yes, if your DL are valid only in your country, you put local, if you do not have DL, you put no.** | **AVAILABILITY: here you have to mention your notice period, basically how many weeks or months you need to be ready for relocation after receiving an offer. Usually acceptable is up to 3 months (maximum), it you are available for relocation after longer notice period, please consult with your local recruiter.** | |