



- Innovative software developer offering more than 5 years of experience in the full software development lifecycle, from concept through delivery.
- Expert in advanced development methodologies, tools and processes contributing to the design and rollout of cutting-edge software applications.
- Experienced in object-oriented programming; developing, testing, debugging code and designing interfaces.
- Quickly learn and master new technologies, successful working in both team and self-directed environments.



Experience:

10/2016 – Present Software Engineer at *KAL ATM Software.*

Responsibilities:

- Developing ATM applications, using C#, C++, JAVA, JavaScript, VBScript.
- Providing support to client's applications, debugging existing code.
- Managing and maintaining code via TFS.
- Working with known banks and ATM's hardware companies.

Skills:

C#, C++, JAVA, JavaScript, VBScript, HTML/CSS, ReactJS, (Angular).
Visual Studio 2008/2015/2017/2019 ASP.net, MVC, Web API, Windows Forms.
ATM's Hardware, XFS and Banking protocols. Virtual machine, Hyper-V
MS SQL Server 2008/2016. MS office 2016.

04/2015 – 10/2016 Technical Support Analyst at *NscGlobal/Atos.*

Responsibilities:

- Consultant at the Client Service Center, providing IT support to Morgan Stanley systems.
- Using Morgan Stanley's system to handle jobs/scripts and SFTP files/sites.
- Encrypting files using PGP encryption. Sent and received files via SFTP from and to major financial institutions (US Bank, JPMorgan, HSBC...).
- Monitoring the SFTP system via NetCool tool (solving script failures and issues via emails and calls).

Skills:

PGP encryption. Netcool monitoring tool.
FTP/SFTP. UNIX scripts.
MS office (Outlook, word, Excel).

06/2010 – 12/2013 Software Developer at *Moroccan Army.*

Responsibilities:

- Developing .Net applications to fulfill multiple administrative tasks, using VB.net and databases (SQL server and MS access).
- Converting paper work processes to comprehensive applications with database access.

Skills:

Visual Basic .Net, Windows Forms & ADO.Net. Visual Studio 2005/2008/2010.
MS access and SQL Server 2000/2005. MS office 2005/2008/2010.



Education:

- 2017:** Microsoft Certification in ASP.Net MVC
Microsoft Certified Professional MCP in ASP.Net MVC (Exam 70-486).
- 2016:** Microsoft Certification in C#
Microsoft Certified Professional MCP in C# (Exam 70-483).
- 2006 - 2008:** Associate degree in Computer science (Software Development) from
Specialized Institute of Applied Technologies (ISTA), Morocco.
- 2003 - 2005:** 2 years at IBN ZOHR University, Morocco (ECONOMIC SCIENCE).
- 2001 - 2003:** High School Diplomat in Experimental Sciences from LALLA MERIEM
high school, Morocco.



Personnel Info:



Cincinnati, OH 45069



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513-858-9807



Skills:

- C#, VB.NET, JAVA, C++.
- ASP.net, MVC, Web API, .Net Core, WPF/WinForms.
- ReactJS, AngularJS, Bootstrap, JQuery. Html5, CSS3, JavaScript, VBscript.
- MS SQL server, MS Access, (MySQL).
- Visual Studio Unit Testing.
- Visual Studio 2008/2015/2017/2019.
- Entity Framework including LINQ to SQL.
- IIS, (Apache).
- Azure Services.
- MS Office 2003/20010/2016.
- UML, Merise.
- TFS, GitHub.
- ATM's Hardware, XFS and Banking protocols.
- Knowledge of software development life cycle and practices.
- Agile software development principles.



Languages:

ARABIC (Native).
ENGLISH.
FRENCH.