ALLAN ASKAR

20061 Blackwolf Run Pl.   707-60-ASKAR
Ashburn, VA 20147   allan.askar@outlook.com

Analytic and creative software engineer with 18 years of experience in Application Development
Demonstrated ability to analyze and solve complex problems and develop improved procedures
Strengths include full life cycle software utilizing object oriented analysis and design skills
Proven leadership skill

TECHNICAL SKILLS

.Net development, Visual Studio, Azure services, MVC, ASP.NET , C#.NET, WCF, AJAX, jQuery, Java script, Linq, Fiddler, WebMatrix, SOA, TFS, Sharepoint, Robotics, VB.NET, SQL, PL/SQL, SQL Server, C, C++, NI Labview, Java, JNI, Oracle, SOAP, OOP, HTML, XML, Json, XAML, AVR Studio, Netduino, PLSQL Developer, MS IIS, WSDL, Blend, REST

LAST YEAR IN PROJECTS

- Led technical team to design, implement, deploy and support Instant Messaging Gateway (IMGW) for federal client as an independent, value add, feature to extend LYNC offerings
- Transformed the quality delivered at federal customer's CRM multi-group (MCS and GD) engagement by employing best ALM practices and effectively managing Customer (Architect and Developer), PFE, GD developer as Agile team with close collaboration loop
- Delivered several product iterations of CRM custom LOB application by managing team collaboration, testing, resolving issues in code and environment
- Delivered Enterprise TFS Migration for customer resulting in more reliable Enterprise development environment and better development team collaboration and operation by utilizing the latest TFS features
- Designed, implemented, deployed and supported SharePoint custom workflow PoC solution for customer
- Designed, implemented, deployed and supported 'Solution Hub' portal for Public Sector MCS
- Delivered Office 365 Migration Assessment for FHFA and highly impacted customer decision to perform the migration
- Designed, implemented and delivered PoC of 'xStore' - highly reliable custom storage solution with high performance and low cost to solve very critical issue in customer's LOB application
- Led technical team to design, implement, deploy and support UCMA custom solution
- Designed and implemented WPF financial dashboard solution
- Designed and implemented ASP.Net MVC custom solution where I co-led the team of four consultants and have delivered several product iterations
- Initiated MCS organization transformation by producing 'New Wave in IT Consulting' memo and met with various organization leaders to seed the idea and start initial discussions in proposed direction
- Initiated 'IP Reuse Review Committee' by forming team and producing initial proposal
- Served as DCGarage community lead by helping community members connect, collaborate, develop and grow with face-to-face communication and collaboration
- Competed in Startup Weekend hackathon in Redmond and won a second price with 'Airdrop' - social feature enabling service for small businesses
- Competed in Garage Azure Science fair and won a 'Golden Volcano' award with 'Snapshare' - mobile, anonymous photo-sharing service and Windows Phone app

PROFESSIONAL EPERIENCE

Allanco Labs, Ashburn, VA   **2012-present**
Co-founder and CTO
Developing Cloud-Based Services and Mobile Solutions
- Architecting and leading the development of many internal Allanco Labs services like 'uTalk' as multi-platform device-to-device communication service
- Designing, implementing, deploying and supporting 'Snapshare' Windows phone application with all back-end services hosted in Azure like Cloud Services, SQL Server service, Storage service, etc.
- Designed, implemented, deployed and supported 'Huk2.us' Url shortening service implemented as MVC web site hosted in Azure

Microsoft, Reston, VA   **2006-2014**
Senior Consultant
Developed Cutting-Edge, Service Oriented Business Solutions
- Served as .Net Architect, TFS Guru and Lead .Net Developer for Microsoft Consulting Services
- Supported several government agencies as .Net lead
- Used technologies: .Net Frameworks, SharePoint, CRM, Web Services, SQL Server, C#.Net, IIS, TFS, Visual Studio Team Systems, Blend, Visual Studio

SRA International, Arlington, VA   **2005-2006**
Senior Member of Professional Staff
Developing Cutting-Edge, Object Oriented, Multi-tiered, distributed Business Applications
- Served as .Net Architect, and Lead .Net Developer
- Led development of LOB solution for US Army and advised important architecture decisions
- Designed and developed Business Service Tier as a group of stateless web services accessed from a client via .Net remoting
- Used technologies: .Net Framework, Web Services, Oracle, ORM tools, C#.Net, MS IIS, MS Visual Source Save, MS Visual Studio.Net 2003, PLSQL Developer, Nunit, and Ethereal

Askasoft, Inc, Rockville, MD   **2005**
Founder and Dev Lead
Developed Cutting-Edge, Service Oriented Business Solutions
- Served as .Net Architect, Lead Developer, and PM
- Designed and Implemented Production Data Replication solution for CurrentTechnologies as a set of .Net Windows Services and .Net Web Service to extend production capabilities to extranet with Current Technologies partners (Manufacturers)
- Used technologies: .Net Framework, Web Services, SQL Server, C#.Net, MS IIS, MS Visual Source Save, MS Visual Studio.Net 2003, Nunit, Labview

PROFESSIONAL EPERIENCE (CONT.)

BearingPoint, McLean, VA   **2003-2004**
Senior Consultant
Developed Cutting-Edge, Service Oriented Business Solutions
- Served as .Net Architect, Lead Developer
- Provided technical guidelines to professional team. Participated in development of American Citizen Services solution as .Net Windows Application for US State Department, deployed in 250+ countries around the globe
- Used technologies: .Net Framework, Web Services, Oracle, ORM tools, C#.Net, MS IIS, MS Visual Source Save, MS Visual Studio.Net 2003, Rational Rose Suite, Nunit, and Continues Integration

Ciena Corporation, Linthicum, MD   **1997-2002**
Senior Embedded Software Engineer   **2001-2002**
Led measurement equipment design group in developing and supporting information systems including embedded software, application software, and test and measurement software

Senior Test and Measurement Engineer   **1999-2001**
Managed test and measurement software development and support for optical amplifier manufacturing facility

Software Engineer   **1997-1999**
Developed and supported application software in Grating Manufacturing laboratory

EDUCATION

M.S.E.E. with Honors, University of Telecommunication, Tashkent, Uzbekistan   1994
Proficient in Russian and English