

TANVEER ASLAM

[LinkedIn Profile](#) | wonax@msn.com | +92 303 7676765

SENIOR SOFTWARE ENGINEER

IDENTITY MANAGEMENT | LEARNING & DEVELOPMENT | RESOURCE MANAGEMENT | IDEA GENERATION

Accomplished Senior Software Engineer eager to leverage 8+ years of progressive success with secure application development and delivery of complex systems. Career progression spans software/design, web and application development, and system management. Champions improvements and innovations with a focus on developing flexible, and scalable solutions.

Functional and technical expertise in a wide range of systems related to Identity/Access Management, Self Service and Health Monitoring. Extensive experience ensuring software and system design/development, programming, end user support, operating systems and system analysis. Outstanding team lead and technical trainer. *5 Years' experience developing Microsoft Technologies.*

CORE COMPETENCIES

Software Web & App Development | Software Strategies & Innovations | System Performance | Development Life Cycle Development & Build Process | Software Debugging & Analysis | Quality Control/Assurance | Creative Thinking | Custom Apps Identity Management | Troubleshooting | R&D | Quick Learning | Testing & Implementation | Security Assessment & Analysis

EDUCATION

Master of Science, Information Technology, VU Lahore | 2011

Bachelor of Science, General Computing, Islamia University Bahawalpur | 2009

CAREER PROGRESSION

SENIOR SOFTWARE ENGINEER, Imanami Corporation, Pakistan | Jan 2018 – Present

Leading role in designing and developing new apps and systems to enhance efficiencies while improving end user productivity. Advocate for ongoing projects and improvements as Subject Matter Expert, diagnosing and identifying opportunities for growth.

Select Accomplishments:

- Designed and developed the Servicenow application, helping users manage directory, approve/disapprove workflow without leaving Servicenow, resulting in a significant improvement in GroupID usability.
- Successfully reduced the release cycle from 2 years to 6 months by developing and implementing extensible architecture to ensure flexible and fast release cycle
- Integrated company's identity and group management solution utilizing such applications including: Microsoft Active Directory, Google Apps, Office 365, LDAP v3 and Digium Switchvox.
- Designed and implemented the single-sign-on with SAML 2.0 and WS-Federation.

SOFTWARE ENGINEER, Imanami Corporation, Pakistan | June 2015 – Dec 2017

Led administration of software, systems and performance while maintaining high standards of delivery and end-user ease.

Select Accomplishments:

- Developed the Active directory health monitoring application to ensure end-users could validate directory health and make the data available through cloud storage.
- Implemented single sign on within GroupID Suite application as well as common authentication mechanism;
- Identity management platform included external providers such as Okta, Onelogin, ADFS using SAML technologies
- Developed and launched a new cloud-based Active Directory health monitoring and reporting product "health meter".

SOFTWARE ENGINEER/MANAGER, Wonax, Bahawalpur | Oct 2011 – May 2015

Managed design, development and architecture of high-quality software. Worked closely with clients to meet specific needs.

Select Accomplishments:

- Designed and deployed a cloud-based application to communicate with Biometric devices in order to track attendance, save salary records and send notifications of student performance by SMS to parents.
- Engaged with multiple clients to update software according to specific needs.
- Automated tasks through appropriate tools; scripted, reviewed and debugged code.

TANVEER ASLAM

[LinkedIn Profile](#) | wonax@msn.com | +92 303 7676765

SELECT PROJECTS / EXPERTISE

- **College/School Management Software:** designed web-based software tracking records and performance matrices of students and staff using multiple IoT devices, including Biometric Devices and GSM Modems
- **Group ID:** successfully utilized Identity and Access Management platform; Active Directory successfully helped client to increase productivity and promote a safe work environment through automation processes.
- **Self Service:** implemented a GroupID module allowing client to manage Active Directory group membership, users, contacts, and attributes providing a web-based identity and access management option delegated to end users.
- **Health Meter:** launched an Active Directory measurement and reporting tool that uncovered potential issues that could result in security breaches and reductions in staff productivity.

TECHNICAL SKILLS / PROFICIENCIES

- ✓ **Software:** .Net Framework | Active Directory | Visual Studio | Elastic Search | Dot Trace Profiler | Bup Suite
- ✓ **Tools:** Asp.Net MVC | ASP.NET | AJAX Toolkit | C# | Entity Framework | PHP/Laravel 4.0 | AngularJS | ReactJS | Objective C | MySQL Server | MS SQL Server | Google Map API | JavaScript | CSS | HTML | Web API | Java Servlet | AJAX | XML | jQuery | WCF | High Chart | MMC | MEF | Win Forms | LDAP | Entity Framework