

# Roshan Louhar

## FULL STACK DEVELOPER

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## Professional Profile

Full stack software engineer with 5+ year of experience in Microsoft platforms and open source technology. Experienced in all phases of Software development life cycle using **Agile** and waterfall methodology. Having functional knowledge and understanding of various domain like Enterprise application, eLearning, Finance, BFSI, E-commerce, E-Governance and HR Payroll.

Having strong knowledge of SDLC, OOPS concept, design patterns software architecture and best coding practices. Expert in writing code that meets standards and delivers desired functionality. Dedicated to tackling new technologies and methods to expand and apply expertise to challenging problems. Strives to build and improve reusable tools and solutions to achieve repeatable quality results. Having Strong command on the front-end and back-end Technology. Ability to produce and mentor others in writing simple, readable, and maintainable code.

Experienced with Test Driven Development, Continuous Integration, Continuous Deployment and Understanding of Cloud Computing concepts and platforms like (Microsoft Azure, AWS and google Cloud Platform)

**Personal traits:** Data Structure & algorithm, System Design, Strong Analytical, Problem Solving, good verbal and written communication, interpersonal and leadership skill, Time Management, innovative, technologically savvy, and quick to learn new skills.

Looking for the company where my knowledge can be implemented in practical use and who encourages excellent creative work and client service. Holding a valid B1 US visa.

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## Technical Skills

### Certifications:

MCSA: Cloud Platform - Certified 2018

MCSA: Web Applications - Certified 2018

MCSE: Cloud Platform and Infrastructure — Certified 2018

MCSD: App Builder — Certified 2018

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**OS:** Microsoft Windows, Microsoft Windows Server, Linux.

**IDE/Development Tools:** Microsoft SQL Server, Oracle, MYSQL, IBM DB2, Visual Studio Code, Visual Studio 2010+ NoSQL (Azure cosmos), Microsoft BI tools.

**Cloud Technology:** Microsoft Azure and Amazon web Services.

**DevOps tools:** Microsoft Azure, Jenkins Server, Octopus, Team City, Atlassian Jira.

**Code Repository server:** SVN Server, Gitlab, GitHub, TFS, Bitbucket.

**Programming Language/Technology:** C, C++, Java, C#, Asp.net, Ajax, SQL/PLSQL Programming, HTML, CSS, JavaScript, Asp.net MVC, AngularJS, Bootstrap, Entity Framework, NodeJS, LINQ, WCF, Web API, jQuery.

**Framework:** JavaScript Framework, .Net framework, Unit Test Framework, Selenium Automation. micro services architecture.

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## Career History

MICROSOFT CORPORATION, Hyderabad, India (Jan/2018 to Present)

### Associate Consultant

Working as a consultant on Audit Consulting project for the Grant Thornton LLP and closely working with Enterprise business team and client for technical and functional discussions.

- **Involved in** Customer IT meetings and prioritize tasks based on discussion with Customer team and Providing support for Problem resolution and root-cause analysis and Contribute to planning of maintenance releases.
- **Developing** minor enhancement and writing code for the same.
- **Developing** complex stored procedure for the business requirement and improving the existing application performance test.
- **Experienced** in Microsoft Azure and Azure **IaaS** and **PaaS** services.

VIRTUSA CONSULTING, Gurgaon, India (Aug/2016 to Jan/2018)

### Associate Consultant

Worked as Associate Consultant on Banking pricing and decision-making tool project in agile methodology for the Royal Bank of Scotland where my responsibilities are writing the code as per the business requirement in existing system.

- **Involved** in business requirement gathering with business analyst and client and daily standup and sprint retrospective meetings.
- **Involved** in Time Estimation and User story point calculation for the new feature and development.
- **Analyze** the system and fixed existing bugs along with new feature of pricing application.
- **Implemented** the unit testing/Mocking framework in project and written all the test case for the existing system.
- **Configured** the Continues integration and deployment in Team city of the tool.
- **Participation** in design reviews, peer code reviews and test case reviews.
- **Prepared** the troubleshooting document guide of the project for the production support.

CLAVAX LLC, Gurgaon, India (Nov/2015 to Aug/2016)

### Senior Associate Programmer

Worked as senior programmer on E-commerce and data warehouse project in **agile** fashion for the Australian based client where my responsibilities are to manage and automate the stock of item on portal and various other selling portal like amazon, eBay etc.

- **Upgraded** the Asp.net WinForms to Angular framework (1.0) and Migrated portal and database from on-premise to Azure cloud. Providing time and resource estimates for features for new feature.
- **Integrated** of major E- commerce API provided by Amazon, eBay, ValoreBooks, Abebooks, and Goodreads in the web portal to fetch status and stock of Books.
- **Created windows app** using selenium library to purchase books from various sources without human intervention.
- **Integration** of PayPal gateway service integration and Cyber credit services for verifying credit card information for Online Payments in the E-commerce portal.
- **Implemented** Azure service like web Job, Azure Web Apps, SQL Azure database, Redis Cache, Azure Search, Data factory.
- Worked upon the Microsoft Business Intelligence tool (SSRS & SSIS), Payment Gateway Services, JIRA project management tool.
- **Involved** in design reviews, code reviews, and test case reviews & prepared the knowledge transfer document of project architecture and flow.

E-CONNECT SOLUTIONS PVT. LTD, Udaipur, India (July/2014 to Nov/2015)

### Software Developer

Worked as software developer on various state and central E-governance and payroll project for digital transformation of govt.

- **Developed** Business tier /Data Access layer design for the web application from scratch.
- **Implemented** user management for Role/ Rights and created a reusable library which can be shared across project.
- **Developed** JS validation library, Exception Handling, SMTP utility and Search Custom Controls which can be used in any projects for reducing time-effort.
- **Creating** stored procedure, function and triggers for performance improvement in database.
- **Prepared** Project specification document while releasing the project.

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## Education

### Bachelor of Technology (Computer Science engineering 70%)

Geetanjali Institute of Technical Study, RTU (2008-2012)

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## Awards

Excellent Project Contribution [Virtusa] -Jun 2017  
Society Award towards Education -Jun 2013  
District level Kho-Kho and Cricket player

Spot Award [Virtusa] – Apr 2017  
Debut competition and Essay writing at the district level

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## Interest

Playing Cricket/Foosball/Pool/Kho-Kho, Swimming, Internet surfing, Solving Math and Coding problem, reading facts/Cartoon/History, watching movies, spending time with family& Friends, farming, travelling