

Snehal Maruti Katala

Ooltewah, TN 37363 | Cell: +1 (651) 434-8418 | Email: smkatala@gmail.com

Summary:

- .NET Developer with more than 4.5 years of experience in developing and maintaining web applications for the banking domain.
- Hands-on experience of programming in C#, HTML, JavaScript, XML, XSL, XSD, WSDL, and SQL using frameworks ASP.NET, ADO.NET, ASP.NET MVC, Angular JS, and WCF.
- Expert in developing, testing, troubleshooting and debugging of web applications in .NET.
- Practical experience in the Software Development Life Cycle (SDLC), Waterfall methodology.
- Strong Object-Oriented (OOPs) concepts for software design and implementation.
- Experienced in direct client interactions.
- Quick adaptability to new technological advancements, frameworks, work environments, and procedures.
- Ability to control multiple project activities simultaneously.

Key Skills:

Functional: Business analysis and development, Documentation of functional and technical specifications, Preparation and execution of a detailed unit testing plan, Excellent communication and interpretation skills.

Technical:

Programming Languages:	C#, HTML, JavaScript, XML, XSL, XSD, WSDL, SQL
Frameworks:	ASP.NET, ADO.NET, ASP.NET MVC, Angular JS, WCF
Database:	SQL Server
OS:	Windows
IDE:	Visual Studio, Microsoft SQL Server Management Studio
Repository Tools:	TFS, SVN, Mercurial

Relevant Experience:

Nihilent Technologies Ltd.

January 16, 2013 to June 23, 2017

System Analyst	4 months	Pune, India
Onsite System Analyst	9 months	Johannesburg, South Africa
System Analyst	1 year 3 months	Pune, India
Onsite System Analyst	3 months	Johannesburg, South Africa
System Analyst	1 year 11 months	Pune, India

- Business requirements gathering & analysis, development of comprehensive and detailed solutions in .NET.
- Liaise between offshore team and client, translate and document business requirements into technical specifications.
- Preparation and execution of a detailed unit testing plan.
- Work closely with business users for testing of delivered system functionality and ensure business requirements are met, perform defect analysis and resolution as required.
- Resolutions of critical issues, understand complex system problems, perform technical analysis and test the resolution with users.
- Provide timely status reports highlighting issues and risks, attend weekly meetings with both onsite and offshore teams, including teams from the client-side.
- Create and deploy deliverables to integration servers.

Nedbank - Projects:

- Designed and developed change requests for the bank's internal application (BITE) using ASP.NET, ADO.NET, ASP.NET MVC, C#, Angular JS, HTML and SQL. Applied fixes and enhancements to SQL scripts through SQL Server 2008.
- Created numerous methods for updating underlying client data using ADO.NET.
- Extensively customized the user interface of the lottery and gaming module (LOTTO and PowerBall) using JavaScript.
- Maintained and developed different database objects containing functions, triggers, stored procedures used for fetching customer transaction details.
- Developed entire flow for enabling corporate customers to get the real-time notification for Provisional Transaction Information and Final Transaction Information products with C#, JavaScript, HTML, XML, XSL, XSD, WSDL, and SQL using bank's highly complex proprietary Distributed System Framework along with ASP.NET and ADO.NET frameworks.

Value Additions:

- Wrote WCF services for end-to-end testing of web application flow on the localhost.
- Designed demo web pages using HTML, JavaScript, and CSS which helped the entire team to visualize actual product flow. The demo pages were used as a baseline to develop the final product.

Awards and Recognitions:

Quarterly Team Award (March 2015): For exceedingly meeting project KPIs.

Quarterly Excellence Award (March 2014): For delivering good quality code with a strict deadline.

Annual Team Award (December 2013): For on-time completion of all business requirements for Nedbank Corporate Release with minimal defects and generating high revenue.

Certifications:

- Completed [Advance SQL Primer course](#) from SunBeam Institute of Information Technology, Pune, India (June 2021).
- [Passed Microsoft Exam 483: Programming in C#](#) (January 2021)
- [Oracle Certified Professional, Java SE 6 Programmer](#) (September 2011).

Education Qualifications:

- 6 months post-graduation diploma in Advanced Computing from SunBeam Institute of Information Technology, Pune, India (2012).
- Bachelor of Engineering in Electronics and Tele-Communications from Shivaji University, Kolhapur, India (April 2011).