

# Vijay Shukla

Full Stack Developer

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## Summary

Offering around twelve years of experience in developing end to end web based applications using modern technologies. Leveraging exemplary communication skills while fostering continuous client focus application development. Adept at working effectively to achieve goals both as a cross-functional team member and individual contributor. Highly focused on the latest technology available to be used for the business in the best possible practices.

## Core Competencies

- Javascript
- AngularJS
- NodeJS
- .Net Core/.Net
- ReactJS
- C#
- SQL Server
- WebAPI
- Selenium
- Cucumber
- Specflow
- Redis
- RabbitMQ
- CI/CD
- Web Security
- SOA
- Github/VSTS/Tortoise
- Jenkins
- Microservices
- TDD/BDD/DDD
- SQL/NoSQL
- SaaS/PaaS
- Docker
- Agile - Sprint/Kanban
- Patterns
- Team Leadership
- Performance optimisation
- Process Improvements
- AWS
- Blockchain Concepts

## Professional Experience

### Full stack Developer

2016, 01 - Present

Santander Technologies Ltd., Milton Keynes, UK

Involved in few of the most revenue generating projects in FinTech oriented work culture. Developing Prove of Concepts on latest technologies. Migrated .Net based application to JavaScript framework, reactjs/react native, developed automation test suite for a very large application and developing application in the micro services architecture using technologies and practices like **AngularJS, Nodejs, React, ASP.Net, C#, WebAPI, MVC, TDD, BDD, Microservices, MongoDB, Loopback, Openshift, Cucumber (specflow), Selenium, Mocha, Chai, Sinon, RabbitMQ, Agile, GASS, Docker, AWS S3.**

### Full stack Developer

2015, 10 - 2016, 01

At the Races, London, UK

Developed core betting engine and aggregated top ten betting provider APIs. Also developed the user friendly front end betting module on the application's home page using technologies and practices like **AngularJS, NodeJS, Express, MVC, C#, WebAPI, KnockoutJS, RequireJS, OWIN, OAuth2, ELMAH, CAS, TDD, MOQ, SQL Server 2008 R2, WCF, Re-Sharper, LINQ, JQuery, CSS, Git, AWS.**

### Back-end Developer

2015, 05 - 2015, 10

Next Retails, Leicester, UK

Developed the state of art application to replace the VBA based calculation in Excel into C#.Net application with various abstraction for different family and nature of application execution scenarios using **WCF, WebAPI, AngularJS and Task.Parallel library for multi-threading, MOQ, Ninject.**

## Full stack Developer

2013, 09 - 2015,04

Brookfield Global relocation services, US

Created the end user online experience application for the transferee with the integration of several other third party and in-house application using **ASP.NET, MVC 4.0/5.0, SharePoint 2010, K2 Workflows, SharePoint Business Objects, C#, MVP, Microsoft SQL Server 2008 R2, WebAPI, LINQ, JQuery, AngularJS, Application Insight, JavaScript.**

## Consultant

2013, 04 - 2013, 09

Cigna, Hong Kong

Developed custom filter objects to create a Campaign and track the progress using SharePoint Workflows. The application was using Role Based Authentication and various report generation for the campaigning purpose of the business using **C#, ASP.NET, MVC 4, WebAPI, SQL Server 2008 R2, LINQ, JavaScript, JQuery, SharePoint 2010.**

## Migration Analyst

2012, 09 - 2013, 04

Talk Talk Technologies, Manchester, UK

Develop data cleansing application to read data from third party sources and pushing the formatted data to emergency API using **C#, ASP.NET, Web Services, VBA, LINQ, MVC, JavaScript, JQuery, VB.NET, SharePoint 2010, WCF.**

## Consultant

2011, 07 - 2012, 09

The Law Society, Birmingham, UK

Developed the practicing certificate renewal engine using **ASP.Net, C#, WCF, Entity Framework, MS CRM 4.0, Web Services, JQuery, VB.NET, Ajax, Web Forms.**

## Developer

2011, 01 - 2011, 07

Hays Recruiting, London, UK

Developed the application to manage top 300 clients using **ASP.Net, C#, Web Services, Telerik Controls, Oracle, NHibernate, Spring.**

## Senior Software Engineer

2009, 09 - 2010, 12

The Merck, USA

System analysis, development and migration of various web form based application to SharePoint environment using **ASP.NET MVC 4.0, SharePoint 2010, C#.**

## Software Engineer

2008, 06 - 2009, 09

Fareportal, Gurgaon, India

Development of the flight, hotel booking engine and front end using third party web services. Also development of the web services and WCF services using **ASP.NET, C#, Sql Server 2005, JQuery, JSON, Web Services, DotNetNuke.**

## Web Associate

2006, 09 - 2008, 06

First Europa, Germany

Development of insurance engine by integrating third part web services and generate quotes from the user based input. Technologies and practices used were **Asp.net, C#.Net, JQuery, AJAX, HTML, CSS, SQL Server 2005, JSON, Web Services SOA.**

## Education

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**Master's in Computer Application**  
APJ Technical University, Lucknow, India

2003 - 2006

**Advance Diploma in Computer Application**  
DOEACC, Delhi, India

2002 - 2003

## Technologies under research

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- Blockchain
- Artificial Intelligence
- Machine Learning

## Certifications

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MCSD: Programming in HTML5 with JavaScript and CSS3

MCSD: Developing ASP.NET MVC Web Applications

MCSD: Developing Microsoft SharePoint Server 2013 Core Solutions

MCTS: Microsoft .NET Framework - Application Development Foundation

MCTS: Microsoft .NET Framework 3.5 - ASP.NET

## References

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Available upon request.