**SUMMARY OF QUALIFICATIONS**

Results-driven and energetic professional with over 10 years of work experience in diverse software development roles. Highly skilled in ASP.NET, JavaScript, AngularJS, HTML and relational databases. Hands-on experience in front-end and back-end development of web-based applications, and understands Agile, Scrum, and traditional development environment. Proven capabilities in self-management, a get-up-and-go attitude, and the ability to comprehend complex coding with ease. Ready to take on a challenging role in a competitive organisation utilising a diverse range of experience and the innate desire to continue exercising professional abilities.

**Core Competencies/Areas of Expertise**

Software Development • Front-end and Back-end Development • Business Modelling • Technical Support and Troubleshooting

Policy Compliance • IT Support • Programming Skills • Analytical Skills • Project Management • Root-cause Analysis • QA Testing

Creativity • Attention to Details • Leadership and Teamwork Abilities • Decision Making • Critical Thinking • Effective Communication

**TECHNICAL SKILLS PROFILE**

**Web Technologies : .NET, ASP.NET, MVC, ASP.NET WebAPI, AngularJS, Bootstrap, AJAX, jQuery, CSS**

**Programming Languages : C#, JavaScript, HTML 5, XML, Action Script 3.0, Flex 3.5, Java**

**Database : MS SQL Server, MySQL**

**IDE : MS Visual Studio, SQL Management Studio, Adobe Flash Builder, Adobe Flex Builder**

**Development : Agile Methodologies, Scrum framework, Tortoise SVN, TFS**

**Other software knowledge : Tomcat, Twilio**

**SKILLS PROFILE**

**Incomparable knowledge and experience of software development**

* A versatile and professional software developer with a commitment to and experience in developing innovative and creative software solutions. Able to perform full software development life cycle activities.
* Extensive knowledge of information analysis, development fundamentals, software design, documentation, software development process, testing, and debugging.
* Development and maintenance of applications and databases by evaluation of the organisation’s needs; analyses requirements and develops software systems in compliance with company terms.
* Solid technical academic background, holds certificates, and possesses Agile Methodologies Project Management skills.

**Extraordinary technical competence; strong collaborative abilities and highly analytical**

* Worked within a team of highly motivated software engineers to deliver complex solutions to specific technical problems. Deeply involved in the design, implementation, and maintenance of software to support the organisation’s products and services.
* High degree of technical competence, a strong learning aptitude, and an excellent work ethic; technical expert in a number of network areas, particularly connectivity, performance, scalability, and security.
* Brought fresh ideas and new perspectives to companies of employment, as well as a diversity of experiences and a dedication to service.

**Exceptional organisational and project management skills**

* Possess numerous transferable skills, including listening, problem solving and conflict resolution, troubleshooting, accommodating requests, using persuasive communication, and taking authority in an assertive yet polite manner.
* Experienced in the management of large projects; possesses significant leadership experience resulting in higher performance and enhanced systems for better results within the team and on projects.

**PROFESSIONAL EXPERIENCE**

Neetovate PVT Ltd., United Kingdom • March 2015 – Present

**Tech Lead | Senior Software Engineer**

* Analyses business environments, participates in project meetings, discusses requirements, and identifies and helps implement the right software solutions to provide fully automated recruitment solutions for hiring and consultations on behalf of Simplified Recruitment.
* Develops high quality and reliable software application with variety of functionalities such as job advertisement posting, application tracking system, talent pool, and email management system.
* Works as both the development team member and scrum master of the team; integrates job advertisement posting functionality with automated phone interview questions and application forms, and designs “Operations” portal for operations team.
* Creates a system that assists organisation to collect and track the applications for the job advertisements, also sort, select, and schedule interviews of the candidates.
* Designs and updates a talent pool module for passive selection of candidates.
* Configures the email management system for clients and operation team.

**Technologies:**

* Developed sites and tools using ASP.NET MVC together with C# and AngularJS.
* Integrated Twilio and payment gateway.
* Performed Agile based development using TFS.
* Worked with Azure for hosting and deployment.

**Key Achievements:**

* Led the team to build a new system from scratch over a legacy system using up-to-date technology within a short period of time. <https://sats.simplified.direct>
* Built a two-new job board web sites for the UK and Sri Lankan markets. <http://fastjobs.co.uk/> and <https://rakiya.lk/>
* Played a significant role in the establishment and implementation of Agile Methodology in the development team using Scrum.
* Implemented General Data Protection Regulation (GDPR) requirements.

Reddot Tours (Pvt.) Ltd, Sri Lanka • July 2012 – February 2015

**Senior Software Engineer**

* Developed and maintained Reddot’s online platform and related applications by evaluating the organisation’s needs; analysed requirements and developed software systems in compliance with company terms.
* Responded to service outages and other problems during and after completion of development phase.
* Followed SEO best practices to become one of the best tour sites of Sri Lanka.
* Designed and maintained new and existing websites and liaised closely with the client at design and content modification stages.

**Technologies:**

* Developed Red Dot Tours website using ASP.NET with C# and India site using ASP.net with ASP.NET Web API (C#).
* Comprehensively used jQuery and JavaScript for the front-end development. <http://www.reddottours.com/>

**Key Achievements:**

* Enhanced the look, functionality and appearance of the website, and fixed the problems encountered in the functioning of the website.
* Draught, developed, implemented, and modified SEO strategies to optimise the effectiveness.
* Created payment gateways and other services such as Google Maps.
* Improved the in-house IT systems for the operations team to make their work easy.

Hemnette Information Technology, Sri Lanka • August 2011 – May 2012

**Senior Software Engineer**

* For the Australian market, developed web components for mobile phone service provider – project “Savvytel”.
* Used Java servlet technology, JavaScript, and HTML to enhance the web application.

**Technologies:**

* Action Script 3 (Flex) with MVC Architecture
* Java programming
* MySQL

**Key Achievements:**

* Applied Adobe Flex based content for the business site to improve the user experience.

Cinergix Pty Ltd, Sri Lanka • July 2008 – July 2011

**Senior Software Engineer**

* Worked in a fast-paced, dynamic environment, and developed the necessary coding requirements for a module to handle XML data handling and JiBX bindings for <http://cinergix.com/>
* Oversaw both the back-end organisation of data and front-end accessibility for end users.
* Configured BlazeDS back end (Tomcat) server to facilitate the front-end web client.
* Developed features to enhance the web application through Java servlet technology, JavaScript, and HTML.

**Technologies:**

* Successfully developed “Creately” web application (SaaS) using Action Script 3 Flex, together with MVC Architecture. <https://creately.com/>
* Java programing language
* MySQL
* C#

**EDUCATION AND PROFESSIONAL DEVELOPMENT**

Project Management Solutions, Sri Lanka • 2017

**Project Management Professional (PMP) Certification Preparation Course**

University of Colombo, Sri Lanka • 2004

**Bachelor of Science (Hon), Major in Computer Science**

D.S. Senenayake College, Sri Lanka • 2000

**General Certificate of Education Advanced Level**

**ADDITIONAL INFORMATION**

**Languages:**

English and Sinhala

**Interests:**

Travelling, photography, and swimming

**REFERENCES**

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