

Gihan Kulasena

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Professional Summary

- 5+ years of experience in developing Client/Server and Web based applications using Microsoft Technologies - .Net and SQL Server along with latest frontend technologies such as Angular 2/7
- Adept in C#, ASP.NET MVC, ASP.NET Web API/Restful API, Ajax, Entity Framework, Umbraco CMS, Xamarin, JQuery, Typescript, JavaScript, AngularJS, Angular 2/7, Bootstrap/Foundation Framework, and SQL Server
- Experience in migration of legacy applications to enterprise technology and domain environments along with WCAG and OADA guidelines
- Experience in gathering requirements and accomplishing milestones across the software development lifecycle.
- Strong communication, analytical, problem solving, and debugging skills
- Flexible, enthusiastic and project oriented team player with excellent written and leadership skills to develop creative solutions for challenging client needs

Technical Skills

Languages	C#, ASP.NET, JavaScript, HTML, CSS, XML, SQL.
Databases	Microsoft SQL Server (2014, 2012, 2008).
Frameworks	.NET(4.7 – 4.0), ASP.NET, ASP.NET Web API, .NET Core, Entity Framework, Identity Server, LINQ, Xamarin.
Web Technologies	ASP.NET MVC, ASP.NET, .NET Core, AngularJS, Angular 2/7, React Js, Typescript, JQuery, JavaScript, Ajax, Bootstrap, Zurb Foundation, Kendo UI for Angular
Methodologies	OOD, Agile (Scrum), Design patterns, Dependency Injection.
IDE/Tools/Applications	Microsoft Visual Studio (2017, 2015, 2013, 2012), Microsoft SQL Server (2016, 2014, 2012, 2008), Microsoft TFS/DevOps, GIT, IIS Server.

Work Experience

Full Stack Developer/ Consultant

June 2018 – Present

Dapasoft Inc, Toronto, ON

Visit: <https://www.dapasoft.com/>

- Contributing to projects as an full stack developer in development of healthcare related web applications by utilizing technologies such as ASP.NET, C#, ASP.NET MVC, ASP.NET Web API, .NET Core, Identity Server 4, Ajax, XML, JSON, AngularJS/ Angular 7, JQuery, JavaScript, Entity Framework, Bootstrap, HTML 5, CSS 3, Microsoft SQL Server with Views and Stored Procedures, Microsoft Team Foundation Server/DevOps & GIT
- Involvement of rewriting healthcare applications using Angular 7 along with unit testing with Karma/Jasmine and creating a core framework for fellow colleagues
- Implemented interactive & user friendly UI's for desktops and handheld devices for accessibility using bootstrap framework with WCAG & OADA
- Achieving deadlines and milestones to ensure client satisfaction and bug free releases to staging environments
- Improvement of website load times and user experience whilst also reducing of the overall file size by migrating to latest Angular framework
- Reduction of customer call center tickets by making the project accessible with being WCAG and OADA compliant

Software Engineer

August 2014 – May 2018

H2Compute (Pvt) Ltd, Colombo, Sri Lanka

Visit: <http://www.h2compute.com/en/>

- Contributed to projects as an intermediate developer by utilizing technologies such as ASP.NET, C#, ASP.NET MVC, ASP.NET Web API, Ajax, XML, JSON, AngularJS/Angular 2, React Js, JQuery, JavaScript, Log4Net, Entity Framework, Bootstrap, HTML 5, CSS 3, Microsoft SQL Server with Views and Stored Procedures, Team Foundation Server, LINQ, Umbraco Framework, Singleton Design Pattern
- Implemented interactive & user friendly UI's for desktops and handheld devices for mobile accessibility using bootstrap/foundation framework with web accessibility
- Developed & managed web applications mainly for European market (H2Compute headquarters located in Netherlands)
- Successfully deployed 5+ business web applications and directly collaborated with project managers, software architects and back-end developers in the process of front end, Web API and admin-portal/backend development
- Interacted & managed a team of 5 software engineers for the PHOV (e-Learning) Project, supported with day to day functional and technical knowledge
- Achieved and set deadlines and milestones to ensure client satisfaction and bug free releases to production environments

Associate Software Engineer

August 2013 – July 2014

Programus Ltd, Colombo, Sri Lanka

Visit: <http://www.programus.co.uk/>

- Contributed as a junior developer in development of web applications using Microsoft ASP.NET framework (C#, MVC, MS SQL, Linq)
- Used C#, Web API/web services and SQL to handle backend code, JSON/ JavaScript/ JQuery from the front end with HTML 5 and CSS 3
- Participated in development of conversion of a desktop based product suite to a web based solution using bootstrap/foundation framework
- Participated in meetings with the client and team members in discussing work status meetings, and progress tracking.
- Developed mobile friendly/responsive web based product portal with web accessibility
- Achieved deadlines and milestones to ensure client satisfaction and bug free releases to production environments

Education

Post Graduate Diploma in Information Systems

2015 – 2016

Sri Lanka Institute of Information & Technology (SLIIT), Colombo, Sri Lanka

Bachelor of Information Technology

2011 – 2015

University of Colombo, Colombo, Sri Lanka

Certifications and Training

Microsoft Certified Professional, 70-480

2016 – Present

Microsoft