## 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
- Proficient in C#, ASP.NET MVC, ASP.NET Web API/Restful API, Ajax, Entity Framework, Umbraco CMS, Xamarin, JQuery, JavaScript, AngularJS, Angular 2/7, React Js, Bootstrap/Foundation Framework, and SQL Server
- Experience in migration of legacy applications to enterprise technology and domain environments
- 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, Entity Framework, LINQ, Xamarin. Web Technologies ASP.NET MVC, ASP.NET, .NET Core, Angular JS, Angular 2/7, React Js, Typescript,

JQuery, JavaScript, Ajax, Bootstrap, Zurb Foundation.

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, GIT, IIS Server.

## **Work Experience**

### Full Stack Developer/ Consultant

June 2018 - Present

Dapasoft Inc, Toronto, ON Visit: <a href="https://www.dapasoft.com/">https://www.dapasoft.com/</a>

- 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, Ajax, XML, JSON, AngularJS/ Angular 7, JQuery, JavaScript, Entity Framework, Bootstrap, HTML 5, CSS 3, Microsoft SQL Server with Views and Stored Procedures, Team Foundation Server & 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 mobile accessibility using bootstrap framework with WCGA & OADA
- Achieving deadlines and milestones to ensure client satisfaction and bug free releases to testing and staging environments

## 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