# Gihan Kulasena, CAPM

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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
- 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, Angular J., 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: <a href="https://www.dapasoft.com/">https://www.dapasoft.com/</a>

- Contributing to projects as a 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, JSON, AngularJS/ Angular 7, TypeScript, JQuery, JavaScript, Entity Framework, Bootstrap, HTML 5, CSS 3, Microsoft SQL Server, 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
- 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: <a href="http://www.h2compute.com/en/">http://www.h2compute.com/en/</a>

- 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, JQuery, JavaScript, Log4Net, Entity Framework, Bootstrap, HTML 5, CSS 3, Microsoft SQL Server, 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

## **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, Ling)
- 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
- · Developed mobile friendly/responsive web based product portal with web accessibility

#### **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**

Certified Associate in Project Management (CAPM)

Project Management Institute, Certification ID: 2642937

Microsoft Certified Professional, 70-480 2015 – Present

Microsoft, Certification ID: F207-1834