
CHAMARA J - .NET Developer | Kentico Developer | Kentico Freelancer | .NET Freelancer | Web Developer

An Independent contractor/freelancer with more than 15 years of full stack development experience. Possess a solid track record for ensuring client satisfaction while adhering to industry quality standards and sticking within established budgets.

SUMMARY OF QUALIFICATIONS

- Process expertise in Object-Oriented Analysis/Design and .NET development in agile based environments, skilled at progressing from problem statement to well-documented designs.
- Solid management skills, demonstrated proficiency in leading and mentoring individuals to maximize levels of productivity, while forming cohesive environments.
- Analytical thinker that consistently resolves ongoing issues or defects, often called upon to consult on problems that have eluded resolution by others.

TECHNICAL EXPERTISE

Programming Languages

C#, JavaScript, TypeScript, SQL, HTML5, CSS3, JSON, XML

Web & Application Development

- ASP.NET Core
- ASP.NET MVC / Razor
- .NET Web APIs & RESTful services
- Xperience by Kentico (XbyK)
- Kentico Xperience (MVC 12/13)
- Entity Framework / Entity Framework Core
- LINQ
- Razor Views
- AJAX
- JSON APIs & integrations
- Responsive Web Development

Frontend Technologies

- JavaScript / TypeScript
- jQuery
- Angular
- Kendo UI
- Bootstrap
- HTML5 / CSS3

CMS & Digital Experience Platforms

- Xperience by Kentico (XbyK)
- Kentico Xperience (MVC 12/13)
- Kentico Page Builder & Custom Widgets
- Kentico Custom Modules & Integrations

Database Technologies

- Microsoft SQL Server
- SQL Server Stored Procedures & Performance Optimisation
- Azure SQL Database
- Data modelling & optimisation

Cloud, Hosting & DevOps

- Microsoft Azure
- Azure App Services
- Azure Blob Storage
- Azure Functions
- Azure AD B2C
- CI/CD pipelines (Azure DevOps / GitHub Actions)
- IIS configuration and deployment
- Application performance optimisation

Reporting & Data

- SQL Server Reporting Services (SSRS)
- RDLC reporting

Source Control & Project Management

- Git (GitHub / Azure DevOps)
- Jira
- Agile / Scrum workflows

Integration & APIs

- REST APIs
- SendGrid / Twilio integrations
- Azure services integration
- Third-party API integrations

Other Technical Skills

- Secure authentication flows
- SEO & structured data implementation
- Performance tuning & caching strategies
- Cloud architecture for scalable web applications

PROFESSIONAL EXPERIENCE
List of clients I have worked with over the years.

Kentico Developer at St Vincent's Australia, Sydney (Freelancer)

Maintaining multiple Kentico sites for St Vincent's hospitals since January 2021

St Vincent's Australia - <https://www.svha.org.au/> - Kentico 13 MVC

Technologies – Microsoft Azure, Microsoft DevOps, GIT, C#.NET. JavaScript, CSS, Bootstrap
Software – Visual Studio 2019, MS SQL Server 2017

Kentico / .NET Developer at PerData (Previously, ItemGroup), 580 Church St, Richmond VIC 3121 (Freelancer)

Item Group is a Software Company which takes care of projects from multiple clients. At Item Group, I'm responsible for maintenance work of a Kentico project.

Client: Keyton (Kentico 13)

Kentico Project: Complete website build in Kentico 13 (<https://keyton.com.au>)

Client: Australian Psychological Society (Kentico 12)

Kentico Project: Maintenance and bug fixes of their website (<https://www.psychology.org.au>)

Client: Mental Health Professionals Network (Kentico 12)

Kentico Project: Maintenance work, implement new requirements and bug fixes (<https://www.mhpn.org.au/>)

Technologies – Kentico CMS, SQL Server, Microsoft Azure, C#.NET. JavaScript, jQuery, CSS, Bootstrap
Software – Visual Studio 2017, MS SQL Server 2017

Kentico Developer - Fleetcare Wangara WA (Freelancer)

Fleetcare is Australia's most successful independent fleet management and leasing solutions business.

- Maintaining the .NET based CMS (Kentico).
- Worked with the marketing team to implement new requirements, fix existing bugs and add new features.

Website: <https://www.fleetcare.com.au/> - Kentico 12

Technologies – Kentico, Microsoft Azure, Microsoft DevOps, GIT, C#.NET
Software – Visual Studio 2019, MS SQL Server 2019

Kentico Developer - Smith Brothers Media Cheltenham VIC (Freelancer)

Maintaining multiple .NET based CMS (Kentico) projects for Smith Brothers Media. As a Digital Agency, they have clients using Kentico and my role is to provide support in order to maintain their clients.

RT Health Fund (Ongoing Kentico project) - <https://rthealthfund.com.au>

Transport Health - <https://transporthealth.com.au>

Technologies – Kentico, Microsoft Azure, Microsoft DevOps, GIT, C#.NET. JavaScript, CSS, Bootstrap
Software – Visual Studio 2019, MS SQL Server 2017

Kentico Developer – Mapp Trap Lakewood Colorado USA (Freelancer)

MAPP Trap is a powerful, all-in one tool built for any online brand protection strategy.

Providing website maintenance and development support.

Website - <https://www.mapptrap.com>

Technologies – Kentico 12, Microsoft Azure, Microsoft DevOps, GIT, C#.NET. JavaScript, CSS, Bootstrap
Software – Visual Studio 2022, MS SQL Server 2019

Kentico Developer at MBCM, Melbourne (Freelancer)

MBCM is a strata company with number of franchises all over Australia.

- Fixing SEO issues in couple of their public websites.
- Site maintenance work

Strata Specialists - <https://mbcm.com.au/> - Kentico 9

Technologies – Microsoft Azure, Microsoft DevOps, GIT, C#.NET. JavaScript, CSS, Bootstrap
Software – Visual Studio 2019, MS SQL Server 2017

Kentico / .NET Developer at ITeM Group, 580 Church St, Richmond VIC 3121 (Freelancer)

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Client: Australian Psychological Society

Kentico Project: Maintenance and bug fixes of their website (<https://www.psychology.org.au>)

Client: Mental Health Professionals Network

Kentico Project: Maintenance work, implement new requirements and bug fixes (<https://www.mhpn.org.au/>)

Technologies – Kentico CMS, SQL Server, Microsoft Azure, C#.NET. JavaScript, jQuery, CSS, Bootstrap
Software – Visual Studio 2017, MS SQL Server 2017

Kentico / .NET Solutions Consultant at Day3 Solutions, Blackburn North, VIC 3130

Dates of Employment – June 2016 to Aug 2018

As a Solutions Consultant, worked on multiple projects of different clients including some internal projects. Development work was carried out based on Agile methodology. Following are some of the clients I have worked for.

Telstra: Maintenance work of a legacy ticketing system built in classic ASP.

VLINE: Maintenance & development of VLINE website (www.vline.com.au). Website is built on Kentico CMS and SQL Server as the database.

Generous: Development of an emerging donation widget that can be embed into any website.

Generous Website: <https://www.getgenerous.com> Generous app: <https://app.getgenerous.com>

Technologies – ASP.NET Web Forms, ASP.NET MVC, C#.NET. JavaScript, CSS, Bootstrap, jQuery, Kendo UI, WEB API, Web Services, VB Script, Classic ASP, AngularJS

Source Control – GIT

Software – Visual Studio 2015/2017, MS SQL server 2012/2016, Windows Server 2012

Senior Developer/Architect at MSPmate (Part time Developer)

MSPmate is a PSA & RMM software currently in development. Product will mainly target the small to medium scale IT companies.

As the solo developer of the product responsible for taking care of the complete development cycle.

Technologies – Angular 7, .NET Core WEB API, Microsoft Azure, C#.NET. JavaScript, CSS, Bootstrap

Software – Visual Studio 2017, MS SQL Server 2017

Senior .NET Developer at Interact Sport, William St, VIC 3003 (Contract Developer)

Dates of Employment – June 2018 to Dec 2019

InteractSport is one of Australia's leading providers of online sports management. Followed Agile in development process and worked on maintenance & bug fixes of their product for some of the major clients including,

Cricket Australia: Upgrade the older version of the product to a newer version (www.mycricket.cricket.com.au).

Netball Australia: Upgrade the web UI controls to Telerik controls (<https://netball.com.au>).

Football Australia: Implementing new requirements on registration process (<https://www.ffa.com.au>)

Technologies – ASP.NET Web Forms, C#.NET. JavaScript, CSS, Bootstrap, jQuery, WEB API, Web Services, VB Script, Classic ASP, Telerik UI Controls

Source Control – GIT

Software – Visual Studio 2017, MS SQL Server 2014/2017, Windows Server 2016

.NET Developer at Customer Systems International, Akuna Drive, VIC 3016 (Contract Developer)

Dates of Employment – September 2015 to June 2016

Responsible for designing and developing software applications including bug fixing and maintenance

Financial Reconciliation System: System was developed for a client to help them with reconciling their financial records at the end of each month. A task was scheduled in Windows Task Scheduler to run on the 1st of every month and import finance records from finance database for reconciling. After the import users are able to make amendments to those records until a particular period is closed.

SalesLogix CRM Customizations: SalesLogix consists of a LAN Client version and a Web Client version. LAN client backend customizations are done in VB script and the web client in ASP.NET / C# and jQuery.

Technologies – ASP.NET Web Forms, ASP.NET MVC, C#.NET. JavaScript, CSS, Bootstrap, jQuery, Kendo UI, WEB API, Web Services, VB Script, AngularJS

Source Control – Tortoise SVN

Software – Visual Studio 2012, MS SQL server 2012/2008, Windows Server 2012

Duties and Responsibilities:

- Requirement Analyzing.
- Programming
- Identifying suitable and emerging new technologies.
- Unit testing and Integration testing
- Working on deadlines
- Maintenance

Software Engineer at Sri Lanka Institute of Information Technology (Contract Developer)

Dates of Employment – June 2014 to Aug 2015

Student Information Management System: System which handles student enrollment enquiries, student enrolment process, grading/marking module, examination and resource allocations, awarding certificates and report generation.

Technologies - ASP.NET MVC, C#.NET. JavaScript, CSS, jQuery, Kendo UI, WEB API, RDLC Reporting

Source Control – TFS cloud version.

Software – Visual Studio 2012, MS SQL server 2012/2008

Duties and Responsibilities:

- Requirement Gathering, System Design and Development
- Unit testing and Integration testing
- Working on deadlines
- Maintenance, System deployment and backups.

Software Engineer at Insight Software Solutions, Colombo, Sri Lanka (Fixed Term Contractor)

Dates of Employment – February 2011 to June 2014

Involved in development of several applications consist of, Document Control System, Advanced User Tracking System and Bug Tracking System.

Document Control System (www.pincgroup.com.au): System was developed for a project management consulting organization. System facilitated them to manage different types of documents such as; Design, Vendor, Business and Management. Users can generate new documents, query and download them, generate and download reports.

Document Control System Mobile Version: Since the web systems did not fit the mobile screens, a separate system was developed using jQuery Mobile library. Mobile version of the system consisted less functionality than the web version.

RedBug Tool: Widget and a backend admin module for tracking bugs. Widget can be embedded into any web system by adding a JavaScript code snippet.

Technologies - ASP.NET, ASP.NET MVC, C#.NET, JavaScript, CSS, Telerik and DevExpress Web Controls, jQuery API, jQuery Mobile, Kendo UI, WEB API, Crystal Reports
Software – Visual Studio 2010, MS SQL server 2008

Duties and Responsibilities:

- Analyzing the client requirements and act accordingly.
- Research on latest technologies relevant to software industry.
- Identifying the limitations of technological usage in a particular software program and suggest the suitable technologies to be used.
- Debugging and fixing the issues in existing software programs/applications.
- Testing the software programs to ensure security and correct functionality.
- Preparing technical documents and bug reports in a timely manner.

EDUCATION

2007 – 2010: B. Sc. Special Honors Degree in Information Technology

- Graduated at Sri Lanka Institute Of Information Technology (SLIIT) with a B. Sc. Special Honors Degree in Information Technology (Cumulative GPA – 3.01).

2010: Professional Qualifications

- IBM DB2 Certification.