John Plesner
Senior Software Engineer

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Hardworking software developer with 6 years' of experience using various technologies in the software industry. A specialist in web development with skills to offer across the stack - from frontend component design to database development. Good knowledge of DevOps processes and experience of establishing new CI/CD pipelines. Currently seeking a long-term position in the downtown area of Toronto.

PROFESSIONAL EXPERIENCE

Senior Product Software Engineer
Wolters Kluwer | Toronto | 2019 - Present

Hired as a full-stack .Net developer with Angular experience to redevelop legacy systems.

- **E-commerce Development.** Developing new features and maintaining the main US and Canadian e-commerce platforms, using Magento Cloud Enterprise (PHP) and MySQL.
- **API Integration**. Integrating latest infrastructure with an Oracle order management system via a .NET API. Additional third party integrations such as DocuSign and SalesForce.
- **CI/CD Pipeline Development**. Migrated existing codebases from TFS to Git and set up all CI/CD pipelines for development environments using Azure DevOps.

Full-stack Developer
The Travel Chapter | Bristol | 2018 - 2019

Recruited for a 6 month project to improve performance and scalability of flagship product.

- **Microservice Development.** Elicited requirements and implemented a .NET Core ETL application that manages concurrency across multiple workers and extracts data from an SQL Server database to a Postgres Cloud SQL database.
- **Cloud Infrastructure**. Moved dependent services from a dedicated server to a Google Cloud Platform solution. Assisted with Terraforms of a new Google Kubernetes Engine infrastructure for newly developed website.
- **Distributed Development**. Worked closely with two distributed teams to redevelop major features from ASP.NET to .NET Core with TypeScript, Stimulus and Postgres.

Software Developer
Prophecy Unlimited | Bristol | 2017 - 2018

Worked in an agile team on new features and integrations of a newly inherited system, using C#, .Net MVC, and Umbraco. The role was based on a 2 year contract with BMW.

- **CMS Development.** Developed and maintained a bespoke CMS extended from Umbraco - an open-source CMS platform - in order to manage 100+ websites in 20+ languages.
- **Cloud Migrations**. Migrated multi-site instances from Cloudapps to Azure Web Apps and established new deployment pipelines using TeamCity and Octopus Deploy.
- **Agile Delivery**. Continuously improved team processes through empirical methods, iteration and experimentation.

Junior Software Developer
TeamHaven | Corsham | 2013 - 2015

Worked on custom client products for the core business software using C# ASP.Net and MS SQL. Developed custom web pages, automated presentations, email reports and FTP data transfers with a focus on data manipulation and presentation.

SKILLS

Technical

C#/.NET/.NET Core

JavaScript/jQuery

TypeScript/Angular/Vue

Node.js/PHP

PostgreSQL/SQL Server/MySQL

Octopus Deploy/TeamCity

Azure/Docker

Certifications

Umbraco Certified Developer (100 points)

EDUCATION

BSc (Hons) in Computing

Second class honours upper division (2:1)
University Of Plymouth
2009 - 2012

LANGUAGES

English (Native)

Spanish (B1 Intermediate)

INTERESTS

Music & playing guitar

Martial Arts

Travelling

Painting