#### **Charlie Kaylor**

#### Full Stack Developer | C# | ASP.NET | JavaScript | SQL

Plymouth, UK | Email | Portfolio | GitHub | LinkedIn

#### **Summary of Qualifications**

I am a passionate Software Developer, with a particular focus on C# and .NET to build high quality full stack applications. I've developed skills in building professional, stylish, responsive, secure and scalable web applications that are all underpinned by good quality code and sound software design/architecture. I have a varied background consisting of a degree in Law, PGCE in teaching, with roles in recruitment, teaching, professional Ice Hockey & retail. I produce high quality results in anything I do and hope to do the same for your business.

### **Key Technology Skills**

C# | ASP.NET Core MVC | JavaScript | Databases (PostgreSQL – relational) | Razor | Entity Framework | Bootstrap | CSS3 | HTML5 | JSON | GitHub | OOP | Functional Programming | LINQ | Visual Studio & VS Code | SEO

#### **Selected Portfolio**

#### Full Stack Bug Tracker Application: Live Demo

- Software defect tracking system featuring dynamic user roles & invites, project & ticket tracking with a wide range of functionality.
- Object oriented programming (OOP) with create, read, update & delete (CRUD) functionality.
- Technologies: JavaScript, C#, ASP.NET CORE MVC, PostgreSQL, jQuery, Bootstrap, CSS & HTML.

#### Full Stack Blog (CMS): Live Demo

- A blog and content management site featuring dynamic user roles, blogs, posts, comments & tags.
- Object oriented programming (OOP) with create, read, update & delete (CRUD) functionality.
- Technologies: C#, ASP.NET CORE MVC, PostgreSQL, JavaScript, jQuery, Bootstrap, CSS & HTML.

#### Coding Challenges - Web Apps: Loan Shark, FizzBuzz, UFO TOFU, Rewind & 0 To 100

- Loan Shark built with C# to improve skills with .NET 6, all other applications featuring JavaScript coding problems and DOM manipulation
- Technologies: JavaScript, C#, Bootstrap, CSS & HTML.

## **Developer Training & Education**

- Full Stack C# ASP.NET Core Bootcamp, CoderFoundry.com, July 2022
- Algorithms and Data Structures, Andrei Neagoie, ZeroToMastery.io, January 2022
- PGCE in Primary Education, Plymouth University, June 2018
- LLB Law Degree, 2.1, Essex University, June 2013

# Professional Work Experience (Teacher, Recruitment Consultant, Retail Manager)

- Varied mix of work experience in between my education, consisting of recruiting for accountants after completing my Law degree, professional Ice Hockey, Supply & Full-Time teaching, and retail management.
- Consistently delivered high quality results in fast paced work environments, showing outstanding communication and efficiency working to stringent deadlines for projects.
- Highly resilient & adaptable, able to keep calm in high pressure situations.