**Simon Browne**

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<https://simon-browne.co.uk/portfolio/>

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**Profile**

Very experienced Web Developer with strong technical skills and a track record of delivering projects in industry. Degree qualified in the field of web development and looking to expand my skillset further by solving difficult problems. Enjoy being challenged and currently looking to progress into a role with a team that’s the right fit.

**Work Experience**

**Senior Full Stack Developer –** 02/12/2024 to Present

Herd Agency Limited, 13 Waterside Business Park, Livingstone Road, Hessle, East Yorkshire, HU13 0EG

At Herd, I lead multiple projects and support the team in a senior capacity, contributing across all stages of the SDLC. My daily work involves developing Shopify solutions using JavaScript, Liquid templates, and Web Components, alongside building and maintaining .NET backend APIs with REST and SOAP. I often troubleshoot complex bugs, design system architecture, and manage client communications—delivering demos, gathering feedback, and translating them into technical requirements. I'm experienced with tools like JIRA and ClickUp, and have also worked with technologies such as GraphQL, C#, yaml (DevOps pipelines), Google Ads scripts, and support marketing.

**Full Stack Developer –** 01/05/2022 to 29/11/2024

TheWorks.co.uk plc, Boldmere House, Faraday Avenue, Hams Hall Distribution Park, Coleshill, Birmingham B46 1AL

At theworks.co.uk I worked on various projects based in .NET, .NET Core and JavaScript. My daily work centred around Web Development of a large e-commerce website. I worked with the tech lead to transition of theworks.co.uk e-commerce website from a 3rd party dev team to our in-house team. I delivered a lot of knowledge in exploring this e-commerce website and what it technically means for the business, sometimes leading complex technical presentations to inform the business on e-commerce software architecture. I coded on and delivered several projects solo, in full-stack JavaScript. Agile ceremonies were undertaken daily via JIRA but now in Azure DevOps. I supported the dev team on a daily basis by undertaking PR reviews, mentoring and reviewing code quality practices.

**Full Stack Developer –** 27/07/2021 to 03/12/2021

Dealer Management Service, Navigator House, 12 O’clock Court, Attercliffe Road, Sheffield, S4 7WW

At Navigator I refreshed the UI/UX of their existing applications by webifying them. A stand-up meeting was attended every day at 9.30 am as well as Sprint retrospectives and reviews. My primary deliverable was to refresh the front end of Navigator’s flagship application, which I delivered. I also worked on a full stack implementation of an in-house intranet portal. I provided a design for the MongoDB database, worked on the .NET Core API service layer, model, and controllers. The frontend Blazor application was then designed and implemented. This role provided me with the opportunity to work with MockFlow, MongoDB, .NET Core API, Blazor, and Azure DevOps.

**Full Stack Developer -** 04/09/2020 to 27/07/2021

Bluetree Group, Unit A, Brookfields Park, Manvers Way, Wath upon Dearne, Rotherham S63 5DR

At Bluetree I was part of a 3-person team working on instantprint.co.uk. An Agile methodology was followed via JIRA and every morning at 10 am I attended a stand-up meeting. Live releases, support, and a full stack web development workflow were undertaken. Monolith technologies employed were C#, ASP.NET MVC, SSMS, Angular, HTML, CSS, SASS, and Razor. I also worked on microservice architecture via .NET Core API, Docker, Swagger, Postman, MySQL Workbench, JSON, and AWS. Projects I delivered include a full stack implementation of the addon products system, a complete visual overhaul of the basket page, product turnaround epic, and a transactional email campaign.

**Work Experience History**

**(Placement) Front End Developer -** 30/06/2020 to 04/09/2020

Hydra Creative, 630-642 Chesterfield Road, Sheffield, S8 0SA

**(Placement) Full Stack Web Developer** -04/06/2018 to 06/09/2018

Alcium House, 6b Churchill Way, Chapeltown, S35 2PY

14 years admin experience in various roles - 2003 to 2017 - (Information available on request)

**Education**

**Security Journey White Belt (PCI/DSS Compliance) – 2023**

**B2C Commerce Developer with SFRA (Salesforce) – 2022**

**BSc Web Development, 1st Class Honours (80.6%), Sheffield Hallam University - 2017/20**

**3rd Year Modules:**Advanced Web Applications – ASP.NET MVC, C#, VS19 **(73%)**, Advanced Systems Architecture – Linux, CSS, HTML, JavaScript, Rails, Django **(85%)**, Advanced Data Management – SQL, ER Modelling, DB Design **(66%)**, DevOps Management **(75%)**, Dissertation Project – Apache Cordova, VS Code, JavaScript, MVC, Google Play, Azure **(85%)**

**2nd Year Modules:**Web Applications Design & Implementation – HTML, CSS, JavaScript, Angular **(81%)**, System Architectures – Linux, Debian 9, Drupal, JavaScript, MVC **(74%)**, Database Admin & Data Sources – Windows Server 2016, SQL Server 2016, SSMS, T-SQL **(76%)**, Web Analytics & Search Engine Optimisation – Google Tags & Analytics, Foundation 6, Bootstrap 3 **(74%)**, Professional Computing Project – ASP.NET MVC, JavaScript, Agile Scrum **(76%)**

**1st Year Modules:** Programming – C# **(86%)**, Databases and Web – MySQL **(66%)**, Information Systems – BPMN 2.0, SQL **(67%)**, Computer Technology for Business – Mathematics **(70%)**, Innovative Computing Projects – Tableau, SAP Hana, Arduino, Adobe Premiere Pro **(90%)**

**HNC Interactive Computer Entertainment (NWRC, Derry, Northern Ireland) – 2008/09**

**Modules & grading:** 7 Distinction, 2 Merit **–** C++, C#, Game Engine Programming

**NC Computer Rendered Entertainment & Animation Media (NWRC) – 2007/08**

**Modules & grading:** 5 Distinction, 3 Merit, 1 Pass **–** Adobe Premiere Pro, Photoshop, Graphic Design

**St Colman’s High School, Strabane, Northern Ireland – 1997/03**

**Grading:** 9 GCSE’S achieved A\* to C including Maths, English, and Double Award Science

**Technical Skills**

**Database**: SQL (SSMS, T-SQL, SQL Server, ERD Design), NoSQL (MongoDB, BSON) **Backend**: C#, ASP.NET Core, ASP.NET MVC, .NET Core API (OOP, Design Patterns, Unit Testing (TDD, BDD), Visual Studio 2019/22, SOLID, DRY), LINQ, Entity Framework, IIS, Salesforce SFRA **Front End**: Angular, TypeScript, Blazor, Razor, HTML, CSS, JavaScript ES6+, SASS, Bootstrap 4, UI/UX, SVG, JSON, Salesforce SFRA (isml & jQuery)

**Development Life Cycle**: Agile Scrum (JIRA, Azure DevOps, Trello), DevOps (CI/CD, TeamCity, Datadog), Design (MockFlow, Visual Paradigm), SVN, Git **Architectural Styles/Patterns**: Component-based (Frontend), Single Page Application (SPA), REST, CRUD, MVC, MVVM, Microservices (.NET API, AWS, SQS, S3), Monolithic (*n*-tier) **Further** **Proficiencies**: SEO, DDD, UML (Class, Sequence), HTTP, Postman, Code Review, Command Line, .yaml pipelines

**Key Skills**

**Communication**– A daily stand-up meeting, sprint reviews, retrospectives and sprint planning have been undertaken in all my roles, and I have become an accurate and professional communicator. Liaising with colleagues regularly regarding coding, architecture, and code reviews has been a pleasure over the years.

**Teamwork** – Working in teams is something I have extensive experience of, and it has developed into a great passion of mine. It’s been required to be a good listener but also deliver support as and when required by my team. I have found professionalism and tactfulness to be very important in a team environment, especially when reviewing the work of others.

**Problem Solving**– Throughout my working life and studies I have found my analytical and decision-making ability to be crucial to my success. In industry I have specifically enjoyed SPIKE investigation tickets (live web issues) and undertook them daily. I also enjoy technically solving problems, before they enter development, architecturally.

**Organisation** – Throughout my sprints I maintain a development diary. I have various systems of managing my software development process which involves a folder-based system to manage tickets and keep track of projects. Organisation of knowledge is something undertaken also, as there is so much to keep track of with new technologies.

**References Available on Request**