

WILLIAMCHISLETT

FULL-STACK WEB DEVELOPER

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—EDUCATION—

1st Class BSc Physics: University of Bristol 2004 – 2007

A-levels: Physics (A), Chemistry (A), Maths (A)

GCSEs: 9 x A* grade, 1 x A grade

—WORK EXPERIENCE—

Mid-level Web Developer at DURABLE DIGITAL (London) ▪ 2013 – 2015

- Full-stack developer, specialising in C# .NET MVC solutions, JavaScript and frontend integration.
- Experienced in Constant Integration system setup (Jenkins) and backend build automation (MSBuild/MSDeploy).
- Regular user of frontend build tools e.g. Grunt + HTML/LESS files.
- Sole developer for a bespoke e-commerce solution on the NopCommerce platform – responsibilities included C# and JS dev, DB admin, hosting setup, and payment provider integration.
- Regular HTML(5), CSS(3) production and debug – strong emphasis on responsiveness and often using the Bootstrap framework.
- Experienced in writing C# and JS unit tests using NUnit and QUnit frameworks respectively.
- Responsible for aspects of project and sprint (agile) management due to small team sizes.

Key technologies and tools regularly used: **C#, .NET, JavaScript, JQuery, Visual Studio, SQL Server Management Studio, IIS, Jenkins CI, HTML(5), CSS(3), AngularJS, QUnit, NopCommerce, MailChimp (API), MSDeploy, MSBuild, SVN/Git.**

Junior C++ / Python developer at BAESYSTEMS DETICA (London) ▪ 2011 – 2013

- Developing network interrogation capabilities at the protocol level.
- C++ and Python development on a linux platform – feature addition, improvement and debug for government clients.
- Low-level programming, working with hardware and firmware developers.

- Aspects of hardware and software testing throughout role.

Key technologies and tools used: **C++ and CMake, Vim, Linux (CentOS), Python, Bash, WireShark**

Traffic Accident Investigator at Transport Research Labs (Crowthorne) ▪

2007 – 2011

- Graduate researcher and analyst, investigating the causes and consequences of traffic accidents.
- Included statistical analysis of large datasets and presentation of findings in written report and formal presentation format to stakeholders.
- Included on-scene accident investigation and liaison with Thames Valley Police and the Highways Agency.

PROFESSIONAL INTERESTS

- Stack Overflow contributor (>1200 rep).
- Github account for JavaScript, FamousJS and BootStrap experiments.
- Previously regular attendee of tech meetups in East London: “3Beards”, “Devs in the ‘Ditch”, and “Silicon Drinkabout”.
- JS1k competition entrant (create a JS app in less than 1024Bytes).
- Personal experiments over the past year include using the following resources: FamousJS, AngularJS, Meteor, Transport for London open-source data, BootStrap, MiniCartJS.

PERSONAL INTERESTS

I’m a keen surfer, having grown up next to the beach in South Wales and spent a lot of time in the sea since a young age. I also regularly climb, mostly ‘sport-climbing’ indoors, but also outdoors in the summer in the UK and abroad in hotter climates. In the rest of my spare time I’m either out socialising or in front of my computer working on new projects.

REFERENCES

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