Callum Newman

Software Engineer | Technical Consultant

LinkedIn +(44) 7376627660 ballumnew@gmail.com

Experience

Cell Software / Software Engineer & Technical Consultant

Full-Time, September 2018 - Present, Brighton

I began my time at Cell Software as a Software Development Technician Apprentice, learning in an active fast-paced learning environment which developed and broadened my technical skills, to include version control, agile development, test-driven development and C#. Since becoming a full member of the team my responsibilities have extended to leading and maintaining automated tests, undertaking research to analyse and define client requirements, and advising future work to increase profitability.

- Client Interaction My experience has pushed me to develop my problem-solving, proactive listening and expectation management skills, to ensure I continually deliver products which meet all of my clients' requirements, within a reasonable time frame. Additionally, I am efficient in collaborating with both internal and external teams and aim to build productive, positive relationships with clients.
- Optimisation My extensive testing background, both in manual and automated testing, has challenged my analytical skills and as such, I have developed a keen eye for detail which allows me to efficiently debug and predict potential issues before they arise.

ASDA / Porter

Part-Time, November 2016 - September 2018, Brighton Marina

My time working in retail provided me with crucial professional experience from a young age. In a customer-facing environment, I developed my communication and confidence; a solid foundation upon which to build my career.

Oscar's Computers / IT Repair Work Experience

Work-Experience, September 2015, Seaford

This role was my first taste of a career in technology. I had always had a fascination for computers and this role inspired me to begin self-teaching coding languages in my spare time and pursue education and a career in computer programming.

Education

Code Institute Full-Stack Developer Course / Degree, Level-5

November 2023 - Present, Brighton

I am currently undertaking a Level-5 degree in Full-Stack Development with Code Institute. This has allowed me to further explore the creative side of programming, through web-based development, and I am enjoying the fulfilment which comes from creating a visible, interactive product.

QA Software Development Apprenticeship / Level-3

September 2018 - April 2020, Brighton

I completed a Level-3 Apprenticeship in Software Development receiving a pass grade. This qualification honed my professional skills as well as providing industry expertise, enabling me to become an efficient member of a software development team.

Varndean College / A-Level

September 2016 - June 2018, Brighton Computer Science – C, Games Design – Pass

Peacehaven Community School / GCSE

September 2011 - June 2016, Peacehaven

8 GCSEs ranging B - C (3 Bs, 5 Cs), including both English and Maths at a C.

Technical Skills

Languages – C#, Python, Java, JavaScript, CSS, HTML, Selenium, Docker, No-SQL, SQL, Git, Bootstrap, React, .NET, ASP MVC, Visual Basic.

Programs – Visual Studio, Eclipse, IntelliJ IDEA, PyCharm, Bitbucket, GitHub, SourceTree, Jira, Asana, Azure, Microsoft 365.

Future Prospects

I wish to further my career by shifting into web-based development. It is in this discipline that I find myself most creative and fulfilled, and I have begun that journey by undertaking a Full-Stack Developer course on top of my current role. I am seeking a position that allows me to further these skills and put them to professional use.