

Andrew O'Neil | Business Computing Graduate

Location: Stanley, County Durham, UK

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GitHub: github.com/AndrewOneil

Development Portfolio: andrewoneil.github.io

Professional Profile

Having recently graduated from New College Durham with a first-class degree (with honours) in Business Computing, I am currently seeking to leverage my skills in an entry level software/web developer position. I have hands-on experience with web technologies including HTML, CSS, JavaScript, Node.js & MongoDB, relational database management systems such as Microsoft SQL, and iOS application development tools including Xcode & Swift.

Additionally, I have knowledge and understanding of project management methodologies including Agile and RAD, as well as experience with version control systems such as Git and GitHub. I believe my knowledge, skills, and desire to learn will be an asset to any employer who is willing to offer me the opportunity to prove myself.

Core Skills

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|--------------------------|--------------------------|------------------------|
| • HTML, CSS & JavaScript | • Xcode & Swift | • Power BI |
| • Node.js & Express | • Git & GitHub | • Interpersonal skills |
| • SQL & MongoDB | • On-Page, Off-Page, & | • Communication |
| • Bootstrap 5 | Technical SEO | • Collaboration |
| • WordPress | • Google Analytics (GA4) | • Problem Solving |

Career Summary

Feb 2018 – July 2020 Welding Robot Operator – Dyer Engineering

Outline

Operated and maintained two welding robots in a welding and fabrication workshop, I also operated shotblast machinery and trained other members of staff to use machinery.

Key Responsibilities

- Operated two welding robots to ensure production of shipping brackets & engine mounts.
- Inspected parts for defects.
- Dressed parts using hand grinders to meet quality standards.
- Maintained robots & replaced consumables such as gas and welding components to minimise downtime.
- Shotblasted parts in preparation for welding.
- Operated crane to transport heavy goods across workshop.
- Trained other members of staff to operate and maintain robots.
- Levelled plates and components with hydraulic press to ensure tolerance levels were met.

Key Achievements

- Impacted significantly on cost savings for the welding and fabrication workshop by highlighting excessive welds on engine mounts, the robots were reprogrammed to use less wire which saved costs on consumables and decreased production times.
- Worked as part of the team responsible for producing beds for the Nightingale hospitals during the pandemic, helped streamline the production process to ensure they were delivered in a timely fashion.

Nov 2012 – Feb 2018 Retail Assistant – Morrisons Consett

Outline

Worked fulltime as a retail assistant on Morrisons' Home & Leisure and Beers, Wines & Spirits departments. Duties included helping customers, working deliveries and backstock, closing-down the departments, organising newspaper and book returns and working on checkouts.

Key Responsibilities

- Helped customers with queries.
- Worked Deliveries and backstock.
- Closed-down departments and ensured they were tidy.
- Booked in and organised newspaper & book returns with supplier.
- Ensured high value items were secure.
- Performed gap scans to ensure product availability.
- Performed Seasonal Aisle and Department plan changeovers.
- Helped on other departments during busy periods (Checkouts, Produce, Grocery & Trolleys)

Oct 2011 – Jan 2012 Retail Assistant – Asda Stanley

Outline

This was a 3-month temporary contract, I mainly worked as a checkout operator, however I also helped on other departments including produce, grocery, frozen foods and beers, wines & spirits.

Education, Qualifications & Training

New College Durham University Centre (Sept 2020 - June 2023)

BSc (Hons) Business Computing (1st: 91%)

FdSc Software Development (Distinction*)

Business Computing Student of the Year 2023

Relevant Modules: Principles of Programming, Advanced Web Development, Advanced Database Concepts, Mobile Application Development, Business Intelligence, Social-Media and SEO, and Project Management.

Derwentside Training (Apr 2009 – Apr 2009)

Gateway to Work Course

Life skills & Personal Development

Derwentside College (Sept 2006 – June 2008)

BTEC National IT Systems Support – Merit/Pass

Learning for Life – PC Installation & Configuration – Level 2

Key Skills Level 3 in Maths, English & ICT – Pass

Greencroft Comprehensive School (Sept 2001 – June 2006)

GCSEs: 10 B-C including Maths, English, ICT, Science & Graphics

References

Mrs Dawn Townshend (HR Manager)
Morrisons Consett Store
Front Street
Consett
Durham
DH8 5RE
Tel: 01207 592045

Dave Burnyeat (Team Leader)
Dyer Engineering
Morrison Ind. Est. North
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DH9 7RU
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