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Nicholas Coyles

**About me**

Hi, I’m Nicholas and I’m an enthusiastic web developer, passionate about software engineering. I take pride in creating responsive, imaginative, and clean websites. I’m eager to learn and I’m looking for an opportunity develop my skills to help me progress into a developer role. Following the recent completion of my university degree.

**Web Development Experience**

* Created modern responsive websites using HTML, CSS, JavaScript, and jQuery.
* Developed back ends for websites using PHP and SQL.
* Built application using APIs such as Google maps, distance matrix, weather API and Twitter API. Also creating API endpoints using JSON and PHP.
* Built front end projects using the React Framework. For example, a Conference Schedule application, Linked in Clone site, Crypto Currency tracker and Chat Application.
* Designed and developed an IT Helpdesk system using the microservice architecture for my dissertation working with ASP .NET and entity framework.
* Some experience with web GL and Kinect inputs for interactive design.
* Developed 2 WordPress sites for clients using elementor, including the implementation of a WooCommerce and PayPal checkout.

Portfolio: https://nicholascoyles.github.io/

**Skills**

Skills: HTML, CSS, JavaScript, jQuery, React, JSON, Microservices, REST APIs, PHP, SQL.

Additional: Photoshop, Microsoft Office, WordPress.

Personal Interests: Football, Running, Video games and Music.

**Work Experience**

**Lloyds Bank, Customer service assistant** *2017-2019*

* Improving confidence and communication/customer service by working alongside the other members of staff and serving customers on the cashier counter.
* Demonstrating my ability to quickly pick up new skills by learning how to use the system.
* Acquiring the required knowledge to deal with customer enquiries.
* Maintaining a high standard of customer service when faced with high pressure situations.

For example, being responsible for large sums of money and customer complaints.

**Cumbria County Council** *2016*

* Building on my teamwork skills, working alongside the graphics design team using software like Photoshop.
* Developing time keeping skills while having to stick to a strict schedule, make sure the team did not fall behind.
* Gained knowledge in HTML while working and observing the head web developer for the council’s website.

**Volunteering**

* Held a volunteer role for Carlisle world trade shop and Eden valley hospice furniture shop where I handled tasks such as stock taking, dealing with customers, and moving furniture.

**Education**

**Northumbria University, Computer Science with web development BSc (Hons)** *2018-2021*

*In my final year I achieved a level 6 average of 82%, receiving a first-class degree.*

* **Modules included**: Web Application Integration (83%), Computer graphics and animation (70%), Cloud Computing and Web APIs (90%), Team project and professionalism (71.4%) and dissertation (84%).

*In my second year I undertook six modules where I achieved a level 5 average of 73%.*

* **Modules included**: Web Programming (81%), Program design and development (77%), Human computer interactions (60%), Software engineering practise (72%), Intelligent Systems (55%) and Computer Network, Security, and operating systems (68%).

*In my first year I undertook six modules where I achieved a level 4 average of 81%.*

* **Modules included**: Computing Fundamentals (85%), Programming 1 (100%), Systems analysis (77%), Programming 2 (80%), Relational databases (70%) and Web technology (76%).

**Trinity School High School & Sixth Form College** *2011-2018*

A Levels: 2016-2018

* Mathematics, including statistics (B), Geography (B), Computer Science (C) and EPQ (C).

GCSEs : 2011-2016

* 4 As (Physics, Chemistry, Religious Studies, Geography).
* 5 Bs (English Literature, English Language, Mathematics, Computer Science, Biology).
* 2 C (Further Mathematics, Spanish).

**Accomplishments**

* Clean full UK drivers’ licence.
* Achieved a First in Computer Science with Web Development.
* Trinity Grade 6 Piano practical examination.
* Duke of Edinburgh bronze award and currently working towards the gold award.
* Great North run 2021 and Virtual Great North Run, half marathon 2020.
* Took Part in World Challenge. I had to fundraise the money to travel to Vietnam, where we built new and sustainable toilets for locals.

**References**

References available upon request.