



# DUNCAN RITCHIE

## JUNIOR DEVELOPER



Chester, UK



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## ABOUT ME

I'm a full-stack junior developer in JavaScript and C#, with a keen interest in coding and a master's degree in Latin. I greatly enjoy breaking problems down and working methodically and creatively to find solutions, regardless of whether the language I'm using is ancient or cutting-edge. I also have experience with drama groups and in a museum, but the common denominator is my adaptability and willingness to rise to a challenge.

## KEY ACHIEVEMENTS

- I created and maintain an online Latin rhyming dictionary, using MS Excel and the MERN stack.
- I collaborated with four other devs in the creation of a chatroom front-end in React.js. I was working on how the data are stored and interacted with.
- I was the first trainee at Code Nation to make a chess game in my first four weeks, in vanilla JS.

## TECH STACK

HTML5

CSS

JavaScript

React.js

Node.js

Git

Mongo DB

C#

Java

MS Excel

Photoshop

Latin Language

## SOFTWARE CAREER

**Apprentice Software Developer @ Information Catalyst**  
Since Jul 2019  
My apprenticeship began with 12 more weeks at Code Nation, studying Java and MySQL and furthering my skills in JavaScript and web development. Since then, I have developed a C# program using MS Office Interop to review Word documents.

**Web Development Student @ Code Nation**  
Jan 2019 – Apr 2019  
Through Code Nation's "master course", I have learnt JavaScript, related technologies, and how to work as a junior developer. I have delivered "lightning" talks, been a helpful team member, and loved being able to stretch myself.

## VOLUNTEERING

**Children's Assistant Director and Artist in Residence @ Theatre in the Quarter**  
Since Sep 2012  
Theatre in the Quarter runs three children's drama troupes, which I volunteer with. I liaise closely with the rest of the team to help write and direct plays, and I've designed more than two dozen promotional posters. This has helped me grow skills such as teamwork, creativity, attention to detail, and flexibility.

**Volunteer @ Grosvenor Museum, Chester**  
Aug 2019 – Jan 2019  
I worked in a team to process hundreds of archaeological finds in the proper way. I hand-washed artefacts and organized them into boxes and in an Excel spreadsheet, and I showed dedication, patience, and passion for learning.

## EDUCATION

**MA (Hons) (2:1)**  
**University of St Andrews**, Sep 2014 – Jun 2018  
Latin

**A-levels (grades ABB) and AS-level (B)**  
**King's School, Chester**, Sep 2012 – Jul 2014  
Latin, Mathematics, Physics; Chemistry

**GCSEs (grades A\*A\*A\*A\*A\*AAAB)**  
**King's School, Chester**, Sep 2010 – Jul 2012  
Biology, Chemistry, English Language, French, Mathematics, Physics; English Literature, Geography, Latin; Art