## **JAMIE MOYES**

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#### **Relevant Skills**

Languages - Java, C#, Dart/Flutter, HTML, CSS, Javascript, PHP, MySQL, Haskell, SQL, Lucene, CouchDB, PouchDB.

**Other** - Experience in creating mockups, Adobe Photoshop, Illustrator, After Effects, wireframing.

#### Education

September 2016 - June 2021

# University of Strathclyde, Glasgow *MEng Computer Science*

Predicted degree: 1st

Passed 3rd & 4th year with Distinction. Received Dean's List Certificate in 3rd year.

Individual year marks available on request.

August 2010 - May 2016

### Dingwall Academy

Subject	Grade
Advanced Higher Computer Science	Α
Higher Computer Science	Α
Higher Music	Α
Higher Maths	В
Higher English	В
Higher PE	В
Higher Physics	С

## **Employment & Duties**

JUNE 2019 - PRESENT

#### Spartan Solutions Ltd.

Summer Internship

- Spartan Solutions provide an equipment rental service used by large engineering companies around the world. They provide a mobile app and an online portal to deliver this service - I was working on the front and back ends of both of these.
- Part of a small team using agile methodology. This allowed me to see all sides
  of the business and be exposed to a large variety of programming techniques
  and learn from the rest of the team.
- Tasked with revamping the 'Dataform' element of their 'PHALANX' system and redoing the structure of their search pages - this was carried out using C# and Javascript alongside frameworks & software like NHibernate, Apache Lucene, Couch & Pouch DB. This new functionality is in the process of being rolled out into their main system.

JULY 2018 - AUGUST 2018

#### Feis Rois Ltd. High Street, Dingwall, IV15 9RU

Member of Ceilidh Trail (Music Group)

- Played piano & accordion in ceilidh band which undertook a 6-week tour around Scotland playing at a variety of concerts to a wide audience.
- Being part of this 5 piece band required great commitment and contribution. Good teamworking skills were essential when creating sets of music, putting forward personal ideas whilst taking on board those of others.
- Introduce the band and pieces of music to large audiences allowing the development of my presentation skills.
- Taught Scottish ceilidh dances to audiences of tourists and locals.

NOVEMBER 2014- SEPTEMBER 2017

#### Tesco Superstore, Mart Road, Dingwall IV15 9PP

Customer Assistant

- Whilst attending secondary school I was employed by my local Tesco supermarket and carried out seasonal work during university holiday periods.
- Carried out work in the non-food department which meant I was involved with sorting technology in the shop. Having sound knowledge and being well informed about all the technical products was an essential requirement of this post.
- Worked as part of a large team to deal with a variety of tasks and heavy workloads.

#### Coursework

My 4th-year project focused on building a public bus app for people with Down Syndrome. Research has found that people with Down Syndrome struggle with using public transport, especially buses, which greatly hinders their independence and self-esteem, so I built an app which makes for an easier and less stressful user experience. I've built the app using Flutter/Dart, I've chosen this language as not only does it cater for my technical needs, but it was new to me so I was very intrigued to learn it.

AUGUST 2015- JUNE 2016

#### Dingwall Academy, Dingwall, IV15 9LT

Deputy Head Boy

- Monitored pupils around the school and delivered messages to teachers;
   fostering positive relationships with both staff and pupils.
- Delivered presentations to year groups at assemblies and public speaking at the end of term prize-giving; which greatly improved my confidence and social skills.
- Organised seasonal events which required a substantial amount of planning.
   For many of these, I used my digital skills to assist in tasks such as selling tickets and costing. This experience helped me to improve my time-management skills and working with cost constraints.
- Undertook a school trip to London where I was responsible for a large group of young pupils in the city; this greatly enhanced my leadership skills.

#### Other Interests

Music is one of my main interests and I thoroughly enjoy playing the piano in my spare time and at various events. A couple of years ago I started teaching myself accordion and now play it regularly, learning new tunes when I can. I also enjoy electronic music and produce and DJ myself. I performed shows at the sizable 'Tartan Heart Festival' in years 2013, 15 and 16. I have been interested in all sorts of digital art from an early age and enjoy creating as much as possible and in many different ways. I run a music channel on YouTube where I use Adobe Photoshop, After Effects and Premiere to provide visuals for my favourite music. These videos have gathered over 1 million views in total and the channel has a steady following. This requires me to maintain consistency in my animation style to provide the best user experience for the user. It also taught me the importance of good design. I like to maintain a good level of fitness through running and have taken part in a number of long-distance runs to raise money for charities. I also regularly take part in 5 a side football.

#### References

- Steven Muldoon
  - Project Manager at Spartan Solutions Ltd
  - steven.muldoon@spartansolutions.com
- Fiona Dalgetty
  - Employer at Feis Rois Ltd
  - 01349 862600

More available on request.