JAMIE MOYES

5/1 - 280 Bell Street - Glasgow - G4 0SZ <u>JAMIECMOYES@GMAIL.COM</u> +447475043526

Relevant Skills

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

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 1st year with Merit and 2nd & 3rd 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 2018

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 focuses 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'm creating an app to make it an easier and less stressful user experience. I'm building 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. 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
 - o Employer at Feis Rois Ltd
 - 0 01349 862600

More available on request.