

Jamie Moyes

K Glasgow

moyes.dev

jamiecmoyes@gmail.com

+447475034526

My Stack

Tech - React, JavaScript, TypeScript, CSS, ThreeJS, GraphQL, Flutter, Android, Python **Other -** Figma, Illustrator, Blender, After Effects

Education

SEPTEMBER 2016 - JUNE 2021

MEng Computer Science - Graduated with Distinction

University of Strathclyde, Glasgow

Coursework

For my 5th-year group project, we explored if and how sentiment analysis could be used to analyse user's journal entries to notice trends in mental wellbeing within a sports context.

My 4th-year project focused on building a public bus app for people with Down Syndrome. This was built using Flutter/Dart with a focus on accessibility and usability.

Key Modules:

- Designing Usable Systems
- Software Architecture and Design
- Web App Development
- Mobile App Development
- Computer Security

Work Experience

AUGUST 2021 - PRESENT

Sky Telecommunications (via AND Digital)

Full Stack Developer

- Delivered full stack features across multiple product domains within Sky's retail software. Using React, GraphQL to stitch data from the multitude of legacy backends within Sky alongwith Tailwind to deliver a modern and accessible experience for Sky agents.
- Worked collaboratively with UI/UX and stakeholders in an agile process to deliver software that prioritised usability and accessibility for a wide range of end users.
- Worked among global teams and solution designers to deliver features in a high-pressure, large-scale environment, liaising with senior stakeholders and higher-ups of the Sky enterprise to present and iterate on feature requirements and functionality.

JUNE 2021 - PRESENT

AND Digital

Full Stack Developer

- Consultancy work as a Product Developer at AND Digital doing client work, amongst and in between these responsibilities, I have been involved in several internal projects with the company.
- Recently as part of a team we were tasked with coming up with and implementing 'Proof of Concept' projects, building 3D landscapes that can be navigated with hand gestures, and creating lightweight AI models to classify documents all in web technologies.
- Outside of these proof of concepts I have also been contributing to AND's internal administration web app, working in kanban style across a web app with a microservice backend and micro front-ends.

JUNE 2019 - SEPTEMBER 2019

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.

Certificates

Professional Scrum Master 1 (PSM1)