James Shapter

COMPUTING GRADUATE



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Liverpool, UK

LinkedIn - James Shapter **GitHub -** jshapter

ANDROID

Kotlin

Jetpack Compose

Room

Retrofit

JUnit

Material Design

Gradle

Some knowledge of:

- Flutter/React Native
- Xamarin/Maui

WEB

HTML/CSS JavaScript PHP

MySQL

Currently learning:

- React
- Node.js

OTHER SKILLS

Git

Linux CLI

Java

Python

Figma

Adobe CC (all apps)

3D Modelling (Blender/Fusion 360)

Unreal Engine (AR/VR)

Stack Overflow

ChatGPT

ABOUT ME

Acquired through a combination of formal education and personal projects, I possess a strong foundation in the software development life cycle. I enjoy thinking both creatively and logically in order to solve problems. I take pride in collaborating with teams to deliver results and am confident in my ability to contribute meaningfully to any project.

RELEVANT EXPERIENCE

Graduating this year as a mature student (First-Class Honours), I am currently looking for an opportunity to begin my career as a software developer/engineer.

Available on Github, my dissertation project included development of a prototype Android application to demonstrate MVVM architecture, data persistence, Kotlin coroutines and UI/UX design with Material 3. This project also included use of the Coil imaging library, as well as the Camera2 & ExifInterface APIs. Visual designs were created using Figma and development took place within Android Studio.

Work on a portfolio is currently underway but feel free to get in touch for a chat about what I can do.

RECENT WORK

JULY 2021 - FEBRUARY 2023

Valenza, Wilmslow/Remote - Recruitment Consultant

Sourcing Candidates & arranging interviews for roles within the IT sector. This has been a flexible position whilst studying for my degree.

JUNE 2016 - JULY 2021

Self-Employed, *Liverpool* — Private Hire Driver

Driving part-time after making the decision to return to education.

EDUCATION

SEPTEMBER 2019 - MAY 2023

Liverpool John Moores University, Liverpool —

Foundations in Engineering & Technology *inc. Maths & Computer Science*, Multimedia Computing BSc (First-Class Honours)

Focusing on software development, OOP & database systems, this diverse course also included elements of UI/UX design, digital media production, game design, mixed reality, e-commerce and project management.

SEPTEMBER 2002 - JULY 2004

Warwickshire College, Leamington Spa — Media Production BTEC ND Video/audio production. graphic design, animation, film studies.

SEPTEMBER 1997 - JULY 2002

Trinity Technology College, Learnington Spa — GCSEs

English, Maths, Science, Photography, Media Studies, Spanish, ICT.