James Litchfield

Software developer

Enthusiastic, team orientated and friendly individual, with knowledge in a vast amount of fields, always willing to learn and try new things to the best of my ability.

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☎ 07850450030

📍 Liverpool

www james-litch.github.io

in linkedin.com/in/james-litchfield-34b875154

◯ github.com/james-litch

SKILLS

Git Swift Java

SwiftUI Python

CSS HTML

Javascript SCSS

React Gatsby

Flutter Dart C#

INTERESTS

Gaming Music

Technology

Web Development

Mobile Development

EDUCATION

UNIVERSITY OF LIVERPOOL
BSc Computer Science (1st class).

09/2017 - 06/2020

Modules

- Object Oriented Programming.
- Advanced AI.
- Data Mining and Visualisation.
- High Performance Computing.
- Computer vision.

Carmel College
A Levels

09/2015 - 07/2017

Courses

- Mathematics : A*, Further Mathematics : B, Chemistry : B.

WORK EXPERIENCE

Senior Developer
Eledev Digital

05/2020 - 01/2021

Digital agency producing mobile software.

Tasks

- Hour Blocks (Swift, UIKit, SwiftUI): Developing and maintaining a day planner app. With 100k+ downloads, this featured as App of The Day in 150+ countries.
- Pro Wrestling Simulator (Swift, UIKit, SwiftUI, Typescript, Node.js): Developing and architecting an API for a simulation game that is expected to launch on the App Store soon (for which I held ownership of development).
- Glamify Mobile App (Flutter, GraphQL) : Developing and architecting a multi-platform e-commerce application for a £100k MRR company (for which I held ownership of development).

Contact: *Mr Saeed - james@eledev.digital*

Junior Developer
K-matic

05/2020 - 07/2020

Developing customisable solutions for the collection, analysis and processing of geospatial data.

Tasks

- Data processing program(C#): Developing tools to help with processing incomming data.
- K-Mobile (Xamarin Forms, C#): Adding functionality to the app.
- Investigating how augmented reality (ARKit and ARCore) can be incorporated into existing solutions.

PERSONAL PROJECTS

Android Timetable App (2018 - 2019)
- Languages : Java / XML / PHP / MySQL.
- Created a platform for students to effortlessly track upcoming lectures and register attendance.
- Personal data loaded from MySQL database using PHP.
- App under development in flutter to allow compatibility for IOS and web users, using one code base.

Personal website (2019 - 2020)
- Languages : React / Gatsby / CSS / GraphQL.
- Development of a portfolio website to better engage with employers.