

Jack Finnis

Mobile App Developer | London | [+44 7706 584678](tel:+447706584678) | jack@jackfinnis.com | jackfinnis.com

First-Class Computer Science Graduate from Imperial College London with 5+ years of experience in mobile app development.

WORK EXPERIENCE

Boat Fix, Inc. – Freelance Mobile App Developer Aug 2023 – Present

- Designed, developed and published the Boat Fix Orange app on [iOS](#) and [Android](#).
- Integrated National Weather Service data to alert boat owners of hazards e.g. lightning.
- Upgraded the Boat Fix Pro app to display your boat location on NOAA nautical charts.

Terra API (YC W21) – Software Engineer Intern Aug – Sep 2023

- Redeveloped iOS SDK from the ground up for faster delivery of HealthKit data.
- Integrated new health data points through ongoing customer feedback.
- Solved customer issues live during calls.

Flipside Group – Mobile App Developer Intern Aug – Sep 2022

- Developed a iOS Widget for Papa John to track your pizza order status.
- Developed an App Clip for Texaco to streamline their rewards program onboarding.
- Refined solutions through weekly meetings with the CEO.

Jack Finnis Art – Founder 2016 – 2024

- Launched my own online art business selling charity greeting cards.
- Earnt £9,400 revenue and donated all £3,700 profit to charity.
- Built e-commerce website, designed cards, sourced materials, and advertised at online fairs.

EDUCATION

Imperial College London Oct 2022 – June 2025

- BEng Computer Science: First-Class Honours (1st)
- Student Activity Award: Awarded by the Senior Tutor to most active in student affairs.
- Final Year Project: Developed a unique AR app for the Apple Vision Pro in which fish swim around your room and spiders crawl up the walls. [Watch Demo](#).

Eton College Sep 2017 – June 2022

- A Level: A*A*A*A* in Maths, Further Maths, Computer Science and Physics.
- GCSE: Eleven 9s (A** equivalent) including Art, Drama and Computer Science.
- Academic Scholar, Senior Prefect, Music Exhibitionist, Head of Computer Science Society.

HOBBIES

- **Building Apps:** Published 18 iOS apps with over 20K total downloads. [View Portfolio](#).
- **Acting:** Performed in/directed 16 plays/musicals including at Edinburgh Fringe.

LANGUAGES & FRAMEWORKS

Swift, SwiftUI, Flutter, React Native, React, Next.js, Python, Java, Kotlin, C, C++, Scala.

LINKS

[LinkedIn](#), [YouTube](#), [GitHub](#), [App Store](#)