

# Pip Turner

## Product Designer

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✉ [Portfolio](#)

✉ [Github](#)

### Skills

UX

UXR

Interaction Design

Prototyping

Design Thinking

Hand Tracking

XR

Team Leadership

Public Speaking

### Outside of work

I'm a Christian, I play guitar semi-ok & enjoy reading, watching studio ghibli films & eating cake. I'm currently trying to draw every day this year!

I have a cat called Cthulhu whose favourite pastime is making mayhem.

## Profile

Product Designer with a specialisation in XR. I get excited about great interactions. Lots of experience in interaction R&D. I want to help define the future, through simple + joyful interactions.

## Employment History

### Senior Product Designer, FitXR, Remote

June 2025 - Present

### UX Prototyper, FitXR, Remote

September 2024 - June 2025

Prototyping & designing new product features at FitXR!

A mix of spatial design, and traditional 2D UX.

### Senior XR Engineer, Ultraleap, Bristol

October 2022 - July 2024

### R&D Engineer, Ultraleap, Bristol

July 2019 - October 2022

- Joined as R&D Engineer, researching into mid air haptic sensation design, touchless touchscreen design principles, and XR text entry
- Helped form the XR Frontend Team, and managed the subteam XR Research & Application Development (XR-RAD)
- Researched & designed countless interactions, including:
  - An **XR keyboard** which was reviewed as "the best keyboard I've tried in VR with hand tracking"
  - A new way of calculating **pinch-rays** from the hand, allowing for more expressivity, whilst keeping stability
  - Microgesture** heuristics, signifiers & affordances
  - Patented 3x interactions
- Shipped many apps, both utility, and experience focused
  - Most recently shipped Hyperion Showcase, where I lead the design and interaction research on three different apps. Solved difficult interaction heuristics, ran multiple design sprints, user tests, and assisted in building the apps.
- Experienced in giving interaction focused talks & writing design guidelines

### Application Developer, ALD Automotive UK, Bristol

July 2018 - June 2019

Full stack engineer, working on car leasing websites, using .NET & Angular. I helped organise "Agile Breakfasts" - training focused on agile principles, but which (most importantly) included breakfast.

## Education

### Computer Science BSc, Aberystwyth University

September 2015 - June 2018

Graduated with First Class (Hons).