# Matthew Burton McFaul

Portfolio

# Senior Product Designer

Linked In

## 25 yrs in product designer leadership for Microsoft, Disney and BBC.

Design for increased engagement and behaviour change, drawn from experience of 100+ game design projects, hit TV shows, and award-winning comic design.

Design execution for innovative tech and healthcare products using AI, Cloud and conversational UI.

UX, UI, Figma, Design Thinking, m-health, Motion graphics, No-Code, Webflow, infographics, Martech, Game design, Dialogflow, Video production, Animation, User testing, Fintech, Chatbots, Al

# Royal College of Nursing

#### Senior Product Consultant: UI UX

May '23 - Present

Creation of RCN staff resource site in 6 weeks. Now in National pilot.

Product focus: Increase student membership sign up, generate increased advertising & commission revenue and increasing uptake of professional-development courses.

#### NHS

#### **Senior Product Designer**

Jan '22 - Apr '23

Chatbot to increase engagement with Social Prescribing

End to end codesign cycle to NHS pilot in 6 months

84% increase in patient preparedness

25% increase in positivity around the appointment

#### **HD Labs**

# **Senior Product Designer**

July '21 - Feb '22

Web app for safer AI decision-making in social care.

Screening website, Client portal and suite of self-assessment tools

Delivered on budget

From business ambition to user-tested High Definition prototype in 3 months

Technical writing, infographics and sales material design;

Achieved next client step; i.e. formal evaluation / due diligence

Won new NHS business of over £0.5m

Secured £100k in grant funding

## Remitly

## Senior UX designer

Aug '19 - Feb '20

Web app for UK immigrants sending money home

Facilitator for international Design Sprint week resulting in 2 new product lines.

Achieved a 42% increase in readability of alerts - to a reading age of 12 yrs old.

Increased transaction completion by 19% through AB testing of security messaging

#### Between the Lines

### No-Code Developer Designer

May '19 - Jul '19

Creative Writing e-commerce site:

83% reduction in onboarding admin time

250% increase in £ revenue per student

20% site sales to 677% further £ revenue

90% of site-visitors from email purchased a £295 course

## Southwark Borough Council

## **Chatbot Developer Designer**

Mar '19 - Jun'19

Behaviour change design for Smoking, Diet, Weight, Physical activity and Wellbeing

130% increase in user retention from AB Testing - 1000 Beta users

70% of users rated the app High Quality or better

69% were likely to make health changes because of it

- from 233 users surveyed ay launch

# PoTS UK Postural Tachycardia Syndrome

# Web app Developer Designer

Jun '18 - Jun'19

App to manage long term health condition

230% increase in client satisfaction from design iterations

5% conversion of registered users to weekly users

# Trent Psychological Therapy Services

#### **Chatbot Producer Designer**

App to increase engagement with therapy

Jun '18 - Jun'19

Redesign achieved 70% reduction in dropoff in 1,142 users

#### Microsoft Research

# **Product Design Consultancy**

Aug '15 - Feb '19

UI, UX, product branding and testing for a dozen tech innovations.

DNA Storage • Al Search • Video Conferencing • Augmented Reality • IoT • Genomics • Precision medicine • Health bots

iOS and Android AI Computer vision app What-Dog

1m+ Monthly users at launch

Defined the product UI, website and launch assets for Azure Sphere;

Became \$1bn+ business pillar

10 leading manufacturers signed on as clients in first 3 months

#### Argos

UI UX Designer Mar '15 - July '15

Redesign of e-commerce app that was Retail Week's Customer Innovation of The Year

Delivered £3 million in incremental revenue in 8 weeks

## NHS

#### **Animation producer**

Dec '14 - Feb '15

10 x 30 second animated films on behaviour change

98% surveyed learned new information about their condition

93% have changed their self-management technique

#### **RAF**

# **UI UX Game Designer**

July '14 - Sep '14

Training app to increase applications to key technical sectors of the organisation Boosted engagement at recruitment events

#### Other

**BBC**: £1m Interactive drama, **Camelot**: Largest signage campaign, **CBBC**: Record breaking web game, **Facebook games** 1m users, **Nintendo** + **Playstation** AAA Game UI Desig