# FINLAY PAGE CRITICAL DESIGNER



#### SKILLED - MOTIVATED - CURIOUS

With a focus on designing experiences, I work to achieve beautiful and practical design outcomes that provide the user with a sense of comfort and ease. Working closely with people throughout my design education, I have developed a strong understanding of user needs and how to use them to inform my process. Combining this with my curious nature, allows me to keep an open mind and generate functional and novel ideas. My personal design process involves a focus on physical making, allowing me the knowledge and skills to manage projects from ideation all the way through to implementation.

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#### **SKILLS**

#### **DESIGN**

- Ideation
- · Co-Design
- Visualisation
- Critical Analysis
- Physical Making
- User-Centered Design

#### **RESEARCH**

- User-Need Identification
- · Exploratory Research
- Public Engagement & Dissemination
- Qualitative Research Methods

#### **TECHNICAL**

- Adobe Suite
- CAD Modelling
- Material Science
- Creative Technology
- Low & High Fidelity Prototyping

#### **EDUCATION**

### University of Dundee

**Dundee** 

2015 - current

### MSc(Res) PRODUCT DESIGN RESEARCH Pass

Conducting in-depth design research along with exploratory concept ideation to deliver meaningful and informed design outcomes. I began the MSc(Res) in order to develop my creative technology, Research & Development and industry specific skills. I have recently exhibited my work on open-source creative technology at London's Mozilla Festival and am currently working in part with an EU-funded research project developing a way to use design to cater for the worlds agricultural soil crisis. I have also hosted design sprint and hackathon events within the university to encourage cross disciplinary co-operation and cross platform thinking.

#### University of Dundee Dundee 2010 - 2014

#### **BSc PRODUCT DESIGN**

#### **1st Class Honours**

Excelled in all areas of the product development curriculum from understanding user needs to the visualisation, implementation and testing of new product concepts. In my final year Honours project, I focused on all aspects of the design process. However, I specifically focused on user interaction, producing many informed design decisions revolving around the importance of the user experience. Engineering design took a larger role in the initial stages of my BSc, working within the field of material science and engineering mechanics. This allows me, the ability to understated and communicate the functionality of engineering principles.

#### BLAIR HIGH Blairgowrie 2004 - 2010

#### MULTI DISCIPLINARY SQA Advanced Higher A,A,B SQA Higher A,A,B,B

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#### **VALUES**

- I demonstrate dedication in all aspects of what I do.
- I focus on efficiency in order to spend time on personal pursuits.
- I am actively committed to my development and growth.
- I am conscious of the importance in generating a sustainable process in all aspects of the design process.

#### **AWARDS**

- New Designers best stand award 2014
- World Host Customer Service Award 2014
- Half Blue, Enterprise Award 2014
- University of Dundee Class Rep 2011
- Algo prize for AH Product Design 2010
- Algo prize for AH Graphic Comm 2010
- Peer Support Training Award 2009
- Proctor prize for H Product Design 2009
- Norman Laing prize for Graphic Comm 2009

#### **EXPERIENCE**

#### University of Dundee Dundee

Sept 16 - cont.

#### **ASSOCIATE LECTURER IN SOCIAL DIGITAL**

As the departments Module Leader in "Design Methods for Insight Gathering" I teach a class of 55 students the core principles of design researcher within both academia and industry. Helping the student develop an ethnographic approach to there design process, and to understand how to gather and analyse genuine insights.

### Robotical Ltd Edinburgh

Feb 17 - cont.

#### PRODUCT DESIGNER

Developing creative technology kits to encourage school age children to take there first step into he world of technology. Maintaining, with the company director, the R&D side of the company, generating concepts and taking them through to final production by means of prototyping and testing.

#### Angus Hotel Blairgowrie 2015 - 2017

#### FRONT OF HOUSE MANAGER

Within this position I acted as the first point of contact between the hotel and its guests. Responsibilities included: maintaining the hotels high standard of service, designing the hotels daily plan of action and identifying opportunity for improvement in areas, including safety and well-being and responsibilities associated with being the highest ranked staff member on duty.

#### **PROJECTS**

#### PROJECT PORTFOLIO OVERVIEW

#### **Ethnographic User-Centered Research and Design**

Over the past years I have worked to develop my design process focusing on the insights drawn from genuine experiences and interaction with people. I have used this method to build a well rounded ethnographic approach to the way I design, resulting in well informed solutions. Such solutions include:

- Bespoke product design
- Academic publications
- Design for mass-production
- Public events,
- Digital service tools,
  - Public services and research reports

(For projects see Portfolio attachment or go to www.finlaypage.co.uk)

#### REFERENCES

Fraser Bruce
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Christine Kingsley Program Director Social Digital University of Dundee Tel: 01382 388287 c.m.kingsley@dundee.ac.uk

## FINLAY PAGE CRITICAL DESIGNER

University of Dundee Dundee 2015

#### PERSONAL PORTFOLIO

#### **U-Wave Internet Radio**

#### **Digital Making and Fabrication**

Working with primarily Raspberry Pi, I created a functioning Internet radio with an open-source focus. A step by step tutorial to create the radio was uploaded online and disseminated via social media in order to engage a large audience. The project aligned with a strong value of mine, thinking through making, and was encouraged by the now active global interest in creative technology and makers-spaces. The radio was presented at the annual Mozilla festival 2015 with great praise.





# University of Dundee Dundee 2016

### The Use of The Hackathon in Design Education Academic & Exploratory Research

I co-authored my first academic paper for the Engineering & Product Design Education conference on the use of a Hackathon within an education context. The paper explores issues encountered during the event and also provides some useful insights into the role of leadership and environment. Using both qualitative and quantitative research methods I was able to gather exploratory data to confirm the benefits of using an interdisciplinary "Hackathon" to promote concept development.



### FINLAY PAGE CRITICAL DESIGNER

#### University of Dundee

Dundee 2014

#### PERSONAL PORTFOLIO

#### **Essence of Tea**

#### **User Experience & Material Science**

By conducting a series of co-design workshops, I worked with people to gain a first hand understating of there needs. Through involving the user in my process at every stage I was able to appropriate the outcome to them. I took the opportunity to conduct an exportation of materials and traditional craft practices. Working with bamboo, clay and hardwood I developed this project in-line with the traditional Japanese tea ritual and custom. This fusion of tradition and (western) user research allowed me to create a well informed and tangible immersive experience with a focus on relaxation.



# University of Dundee Dundee 2012

#### **Touchwood**

#### **Bespoke User Centred Design & Creative Technology**

Designing for a visually impaired individual, I developed a "smart" coat rack that would deliver the user the most appropriate coat for the day ahead. This stemmed from a comment from the user "I cant look outside and therefore I never know what to wear". This project allowed me my first real gimps into the Internet of Things by developing a system that would source information from he internet and deliver it in a tangible fashion. The product uses a capacitance system to acknowledge your hand placement and plays a note, the higher the note the more appropriate the jacket. It was important to me that the product did not tell the user what jacket to choose, as I believe that a sense of free will is still highly important.

