CURRICULUM VITAE
OF BECKS SIMPSON

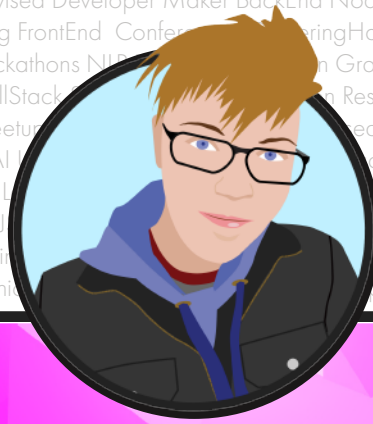## CONTACT
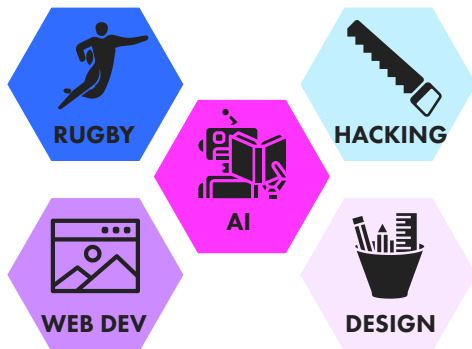becks.simpson@outlook.com
rs6713.github.io/portfolio/
github.com/rs6713
07804038740

Hello, my name is Becks, I'm a recent Electronic and Informations Engineering graduate and currently a prototype developer. I'm seeking employment from September 2018; I have a passion for developing web based applications, researching emering technologies and exploring artificial intelligence.

I'm looking for a learning orientated professional environment where I can explore and research the latest frameworks and technologies to help build solutions to real world problems.

INTERESTS

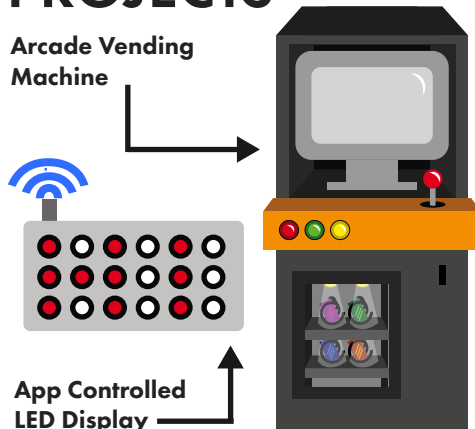RUGBY

AI

HACKING

WEB DEV

DESIGN

GROWTH

I'm always looking for opportunities to improve my existing skillsets, especially with exciting emerging technologies. Rapid prototyping, and developing novelty apps/presents are a great way to explore new tech.
I'm passionate about learning, and almost weekly attend coding/technology meetups and/or hackathons.
My current goals for 2018 are focused on upping my AI and data science abilities.
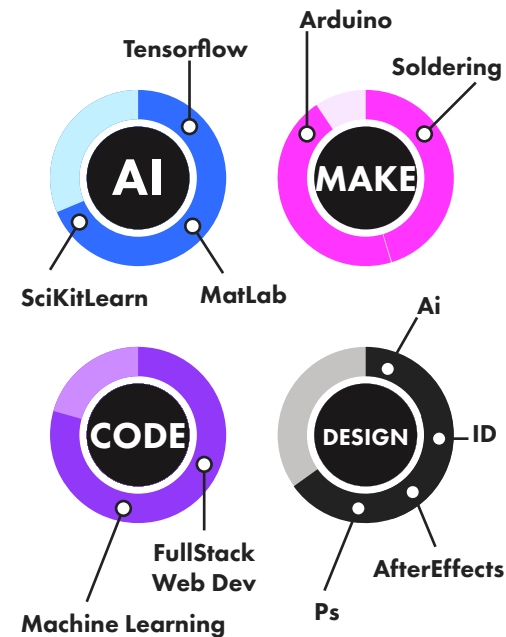
PROJECTS

Arcade Vending Machine

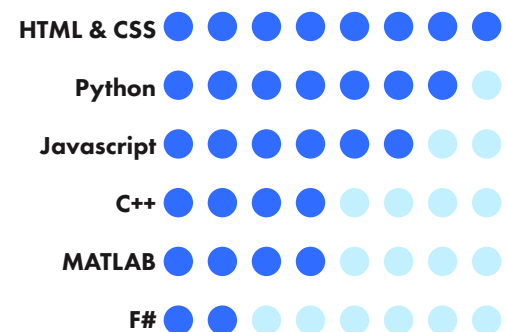App Controlled LED Display

EXPERIENCE

2017-18 Prototype Developer
NBC International

Development: Web apps, Wireframes, Demos & Graphics

Research emerging technologies: AI, Blockchain, ML, IOT

2013-17 EIE MEng 2:1
Imperial College London, UK
Machine Learning, Graphics, Network & Security, Parallelism, Robotics, Human-Computer Interaction, Pattern Recogntion

Final Year Project: (Deep)Learning the association between pedestrian images and their natural language descriptions.

"The imaginative application of art and science to create beautiful ideas, products and services.
Don't just think it, make it."

2016 FUTURE ACADEMY RESIDENT
AKQA, UK

Series of Startup-like project sprints, from Ideation & User Testing to Visual Prototyping & Pitch

2015 VERILOG SOFTWARE INTERN
BlueWireless, UK
Verilog memory management modules

2014 UK YOUNG ENGINEER OF THE YEAR

2005-13 SECONDARY SCHOOL
Dame Alice Owens, UK
Further Maths=Physics=Chemistry=A*

SKILLS

AI — Tensorflow, Arduino, Soldering, SciKitLearn, MatLab

MAKE

CODE — Machine Learning, FullStack Web Dev

DESIGN — Ai, ID, AfterEffects, Ps

LANGUAGES

HTML & CSS	●	●	●	●	●	●	●	●	●
Python	●	●	●	●	●	●	●	○	○
Javascript	●	●	●	●	●	●	●	○	○
C++	●	●	●	●	●	○	○	○	○
MATLAB	●	●	●	●	●	○	○	○	○
F#	●	●	○	○	○	○	○	○	○

FRAMEWORKS

Jade
React
HandleBars
NodeJS
MongoDB
Flask
TensorFlow
Angular