PROFILE

I am a Software Developer that had a varied career in fields such as education, communications, PR, art and psychotherapy. I bring a diverse skill-set to my work with much to offer teams and clients. I have a love of human-centred design and have been expanding my knowledge in information security, recently gaining a Certificate in Information Security Management Principles.

SKILLS

HTML5
CSS3
C#
.NET
JAVASCRIPT
NODE JS
MONGODB
EXPRESS JS

REACT NEXT.JS TYPESCRIPT PYTHON SQL DOCKER

AWS

WENDY

SOFTWARE DEVELOPER

PROJECTS

TESTSWITCH ONLINE AUTOMATED CODING TEST APP

An app created to screen software developer candidates. Creates secure invites for candidates, a secure online testing environment with Monaco text editor, specialised settings for highlighting and autocomplete, and secure administrator access to candidate submissions with automated results.

MARS MISSION

OPEN API MOBILE-FIRST WEBSITE

Utilises open APIs from NASA to create a Mars Rover themed educational website to engage children in the 11-16 age range. The website is designed to be mobile-first.

MYFACE-MVC

PROGRESSIVELY ENHANCED APP

ASP.NET MVC social networking App with post and user creation. Progressively enhanced to work in a majority of browsers and screen sizes. JS not required.

REALUP

REACT-BASED MOBILE/DESKTOP APP

First place winner in Moms Can CodeHackathon 2018. An imposter syndrome therapy app. This hybrid app was created with React and compiled with Cordova for Android use.

> WORKING VERSION:

Candidate: https://testswitch-candidatestaging.herokuapp.com/?token=e701b7bc-6fb2-4b7e-a8ab-ef5ff66c43bd Admin: https://testswitch-adminstaging.herokuapp.com/login

> TECHNOLOGIES USED:

Next.JS, Typescript, .NET Core, Entity Framework, PostGreSQL

> WORKING VERSION:

https://wendykakuda-marsmission.netlify.app

> TECHNOLOGIES USED:

React, Sass HTML

> WORKING VERSION:

https://myface-mvc.herokuapp.com

> TECHNOLOGIES USED:

C#, Razor, JS, CSS, HTML

> WORKING VERSION:

https://realupapp.herokuapp.com

> TECHNOLOGIES USED:

React, CSS, HTML

EXPERIENCE

Present TRAINEE SOFTWARE DEVELOPER

TECHSWITCH

Working as part of an agile team, designing and building microservices on continuous deployment using C#, .NET, JavaScript/React, TypeScript, Next.JS, Docker, SQL, Restful APIs

and more.

2018-2020 **ONLINE CODE INSTRUCTOR & STUDENT SUCCESS MANAGER**

MOMS CAN & CO

Mentoring Develop Camp students learning HTML, CSS, JS, Git, Ruby, Rails, UX principles and agile practices. Online Instructor for

"Introduction to Python" and "Python for Parents".

2018-2020 **FULL-STACK WEB DEVELOPMENT STUDENT**

TREEHOUSE & UDEMY

Gained web-development skills utilising HTML, CSS, Sass, Bootstrap, JS, jQuery, NodeJS, ExpressJS, MongoDB, React and more. Adopted a technical workflow incorporating agile principles, database schemas and git collaboration.

2010-2011 **DESIGN & WEB SERVICES DEVELOPER**

CAPSULE COMMUNICATIONS

Created and implemented website redesign and content management for the Sue Doughty parliamentary campaign. Logo designs created for Mauricio Prado political campaign in Brazil.

EDUCATION & TRAINING

Antici FULL-STACK JAVASCRIPT TECH DEGREE

pated **TREEHOUSE**

2020

2019 **CERTIFICATE IN INFORMATION SECURITY**

MANAGEMENT PRINCIPLES

BCS

2018 **BERTELSMANN DATA SCIENCE**

SCHOLARSHIP

UDACITY

2008 **MA ART PSYCHOTHERAPY**

ROEHAMPTON UNIVERSITY

2001 **BFA STUDIO ART**

UNIVERSITY OF THE PACIFIC

NETWORKS

Moms Can Code Women In Cyber Women.code(be)

CONTACT

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SOCIAL MEDIA

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