

Joshua Kennedy

Software Developer

Resides in Scotland



Experience

Middleware Engineer

NatWest

Since January 2016

- Developed and implemented a deployment orchestration platform for the bank. Estimated cost saving of £1.5 million to date.
- Contributed significantly to the operational runtime library for Middleware, with over 100 fully merged and deployed pull requests.
- Participated in both ongoing support and active development for over 150 web applications.

Games Tester

Rockstar North

October 2014

- Cultivated group cooperation skills in a time sensitive setting
- Experienced real world exposure to quality assurance methodologies and industry best practises.



Education

IT & Telecoms Professional

January 2017 - January 2018

SCQF Level 8, QA Apprenticeship

IT & Telecoms Professional

January 2016 - January 2017

SCQF Level 6, QA Apprenticeship

Computer Games Development

March 2014 - December 2015

HND, Edinburgh College.

Computer Games Development

March 2013 - December 2014

HNC, Edinburgh College.

<> Personal Projects

kennedn.github.io

JQuery / HTML5 / CSS3

A Web app built from the ground up using JQuery alongside CSS3 transforms.

kindlepass

Python

Provides an interface for legacy kindle devices to authenticate and continue to use Amazon's Audible service.

roomAPI

Python / Flask / Flask-RESTful

A personal home automation project that exposes a REST interface to control several endpoints.

Stateful

C / Javascript / ES-Next

A proof of concept app that implements a tile based system to trigger REST calls via a Pebble Smartwatch.

About me

An inquisitive learner with a vested interest in technology. Will ask questions and push knowledge boundaries to get the job done. Five years of prior experience in an engineering setting with exposure to multiple scripting and programming languages. All underpinned by a keen sense for problem solving.

Skills

Python	Linux	Bash	REST
Docker	C	C++	Go
Groovy	HTML5	CSS3	
Javascript	JQuery	Node.js	

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