

# REECE SELWOOD

CONTACT@ALLIGATR.CO.UK

## EDUCATION

MSc Advanced Computer Science 2013-2014

*The University of Kent, Canterbury*

- Graduated with distinction.
- Dissertation: *Visualising Student Satisfaction*. Created an interactive, web-based visualisation to display textual comments from the National Student Survey. Created using Java, JavaScript and d3js.

BSc (Hons) Computer Science 2:1 2008-2011

*Anglia Ruskin University, Cambridge*

- Completed a major final year project using genetic algorithms to generate music.

Information Technology (Double A-Level) 2005-2007

Palmer's College, Essex

## EXPERIENCE

VPN Router Technician Sep 2012 - Aug 2013

*StrongVPN / Reliablehosting*

- Solved VPN related issues on DD-WRT and Tomato based routers on a daily basis.
- Worked directly with customers over web chat, remote desktop and Skype calls.

Processor Sep 2011 - Aug 2012

*Shields Environmental*

- Managed the recording and storage locations of new inventory.
- Trained new staff members.

Web Designer (Freelance) 2009 - 2010

*MadeByMike*

- Created and maintained a website for a small London based business.

## SKILLS

### Programming Languages

JavaScript      Java  
HTML5/CSS3    C#  
Python          Go  
PHP             C/C++

### Operating Systems & Software

Windows  
OSX  
Linux (Debian, CentOS, Ubuntu)  
Vim  
Visual Studio  
Eclipse

## INTERESTS

I am very interested in data visualisation, especially interactive web-based visualisations. Many of my experiments and projects can be found on my personal site, [ALLIGATR.CO.UK](http://ALLIGATR.CO.UK).