# Helen Brockelbank

Front End Web Developer

#### **EXPERIENCE**

### **Freelance**, Brighton — *Front End Developer*

AUGUST 2016 - PRESENT

Providing front end support on and off-site to agencies in London and Brighton. Clients have included Momentum ABM, Accelerate Digital, NLS, Pegasus, and Yappa Ltd.

### **MBA**, Brighton — Front End Developer

AUGUST 2014 - AUGUST 2016

Building responsive templates from PSD designs using Middleman, progressively enhanced with jQuery/JavaScript as appropriate. Promoted from Junior and given more autonomy and ownership of projects. Assisting in training of new Junior. Assisting Back End developers with integrating HTML templates into C# projects. Building HTML email templates for use in Pardot CMS. Involved in researching new technologies for the Front End Team to use in future projects. Providing estimates of work and technical information for Project Managers.

## Netescape, Shoreham-by-Sea— Graduate Developer

SEPTEMBER 2012 - JULY 2014

Building responsive sites from PSD designs, adding client-side functionality using JavaScript/jQuery, building ASP.NET web applications, helping design and implement MS SQL database and accompanying LightSwitch application, developing updates and features for company CMS product using ASP.NET/C#, cross-browser testing, creating HTML emails, responding to client queries.

### **EDUCATION**

# **University of Sussex,** Falmer — MSc Computing with Digital Media

SEPTEMBER 2011 - AUGUST 2012

3D Modelling & Rendering (3DS Max), 3D Animation (3DS Max), Object Oriented Programming (Java), Human Computer Interaction, Multimedia Design & Applications (Unity, AS3), Programming for 3D (XNA), Web 3D Applications (PHP, JS), Generative Creativity (Processing)

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#### SKILLS

Semantic HTML5 - CSS3 Flexbox - SASS - Responsive
- JavaScript - jQuery NodeJS - Gulp - Grunt Middleman - Accessibility Git - Bootstrap - Cross
Browser Testing - Debugging
- Photoshop - HTML Email Progressive Enhancement Modernizr

### **PROJECTS**

<u>AirPartner</u> responsive build from scratch.

EC English responsive build from scratch

<u>Investec</u> responsive build from scratch.

<u>CIRAS</u> responsive build from scratch.

Neilson Responsive Web App

**Everest Windows** Careers site

<u>Comte</u> Rebuild existing site as responsive

### **INTERESTS**

Arts & Crafts (embroidery, origami, painting etc)

Music (choir, piano, guitar, gigs, European metal festivals)

Animals & Nature

Computer Games (e.g. DOTA2, Elder Scrolls)

Learning German

# **University of Sussex,** Falmer — BA(Hons) Philosophy & Cognitive Science 2:1

OCTOBER 2008 - JULY 2011

Specialised in Philosophy of Science, Philosophy of Mind, Consciousness, and Cognitive Linguistics.

# **The Henley College,** Henley-on-Thames - A Levels Grade A

SEPTEMBER 2005 - JULY 2008

Mathematics, English Language & Literature, Classics, Media Studies