# Chris Dennett

Developer and maker of digital art installations.

## **Technical Experience**

Desktop applications

Creating Mac / PC Educational software over many years for CGP. Including software for Maths Testing, Video Tutoring, US Assessment Generators, science eDiagrams for smartboards and a Monster maker game.

Web applications

A GCSE Maths Testing website called MathsBuster is by far the biggest web project I've worked on, involving testing, revision and videos for the entire GCSE. Made with AngularJs.

Digital Art Installations

For an overview of recent projects see <u>artfly.io/chris-dennett</u>. I generally use an application called <u>Processing</u> to make installations. I've also used web technologies like ReactJs with SVG and Canvas manipulation and I've recently been experimenting with <u>OpenFrameworks</u>.

### **Technical skills**

Those marked in [square brackets] I consider "Rusty" as I've not used them recently. The ones in italics are quite new to me.

Web technologies:

ReactJS, JavaScript (including ES6), AngularJS, HTML, CSS, HTML Canvas, SVG, WordPress, *Gatsby, GraphQL, Netlify CMS, NodeJS, Markdown, Netlify CMS* 

Desktop applications / technologies:

Bitmap Editing: GIMP, [Photoshop]

Vector Editing: Inkscape, [Corel Draw], [Illustrator]

Audio: Audacity

IDEs: VSCode, Webstorm

Software making: Animate, AIR, Advanced Installer, Electron,

[Actionscript (using OO programming)].

Hardware: Raspberry PI, Aurduino, Makey Makey

Digital art: Processing (using Java), Python, Open Frameworks

Version Control: Git, [Subversion], [TFS]

#### **CONTACT**

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#### **PROFESSIONAL EXPERIENCE**

October 2019 - Current CGP, Millom. Part-time trainee Software Developer.

June 2017 - Sept 2019

Freelance and Part Time for Furness Media in Barrow

- Web development
- Digital art commissions
- Book editing / type-setting

Sept 1998 - June 2017

CGP, Broughton-in-Furness A wide variety of roles. E.g.

- eCommerce Project Leader
- Digital Product Developer
- Product Developer
- Editor / Team Leader

#### **EDUCATION**

Swansea University
2:1 BSc in Psychology

Yeovil College

3 Bs at A-Level in Biology, Geography, Sports Science & a PE Diploma

Preston Comprehensive 9 GCSEs

East Coker Primary
Off-ground tig proficiency

#### **HOBBIES**

- Rockpooling
- Coffee
- Skimming stones
- Parenting!