# MATT LINFORD CREATIVE TECHNOLOGIST

## **Professional Experience**

### 2012 - Present

### Senior Manager, Software Engineering

Disney Consumer Products and Interactive Media, Glendale, CA

Heading up creative technology and frontend development for Disney Interactive. Leading and overseeing multiple development teams focusing on Disney's flagship websites and experiences across the Disney, Marvel, and Lucasfilm brands including Disney.com, StarWars.com, and Babble.com. HTML5 game development both on the Disney network and off-network on social and mobile platforms including Facebook Canvas and Messenger, and Kik Messenger.

2012 People's Voice Webby Award: Games 2013 People's Voice Webby Award: Movie & Film 2013 Interactive Media Awards, "Best in Class - Kids"

## 2011 – 2012 Web Application Developer

Disney Interactive Labs, Burbank, CA

Core member of an elite team of developers and designers tasked with innovating and rethinking the Disney brand across all digital mediums. Led the front end engineering effort on the largest, most complete rearchitecture of Disney.com to date. Managed a small team of talented engineers changing the way Disney approaches the web and mobile devices. Agile software development with modern web technologies. Research and rapid prototyping of emerging technologies for immediate and future projects. Interactive user experience development and design to deliver engaging experiences across all platforms.

## 2008 - 2011

## Interactive Designer

Disney Interactive Media Group, North Hollywood, CA

Flash ActionScript/AIR/Flex and JavaScript development on the flagship website Disney.com. Native mobile development for iOS (Objective-C) and Android (Java). Cross platform app and game development with Adobe AIR, Unity, and HTML5. Research and development of emerging web and mobile technologies.

## **Undergraduate Creative Associate**

Walt Disney Internet Group, North Hollywood, CA

Flash and JavaScript development on the flagship website Disney.com. User experience design, wireframing, and page layout. Creation of interactive digital toys aimed at engaging with guests and enhancing their online experience. Executive summaries and presentations of upcoming creative team initiatives.

## **Additional Experience**

## 2004 - Present Creative Technologist

Stormcrow Studios, Pasadena, CA

Freelance development; sites, games, and mobile. JavaScript and HTML5 development focused on rich interactive experiences utilizing CSS3, Canvas, WebGL, and WebVR. Web application development with Node.js, Ruby, and Python. Creative coding with Processing, openFrameworks, and Cinder. Flash ActionScript/AIR.

## **Contact Information**

mattLinford.com website: email: hello@mattlinford.com

phone: 661.703.2510

## Education

BFA: Digital Media Art

CADRE Laboratory for New Media, San Jose State University

## Skills

Web Apps **ActionScript** Game Design Mobile Dev Flex User Experience

Java

**JavaScript** (Processing) HTML5 C++ WebGL (oFx + Cinder)

Ruby Python

Adobe CS MS Office

Node.is Sinatra

Ruby on Rails Flask Django

OSX linux Windows

iWork

### References

Available upon request.