John (Bueno) McCartney

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Skills, Tools and Frameworks

Objective C (iOS)	Grunt
XHTML/CSS	Bower
PHP and MySQL	Github
JavaScript, AJAX, JSON	Tower
XCode	Sublime Text
CocoaPods	Laravel
AngularJS	WordPress
JQuery	Expression Engine
LESS CSS	

Experience

Lead iOS Developer

SuperMighty: Phila, PA | May 2014–present
Developed and deployed the Mighty Pop Up Shop, an iOS library that can be integrated into native iOS and Unity mobile games and allows game developers to attach an In-App Purchase to a charity. For example: Unlocking the snow tires in a racing game for $0.99 could trigger the donation of 3 meals to a child in need. Building and deploying the shop required an in-depth knowledge of: Objective-C, iOS static libraries and frameworks, Apple In-App Purchase receipt validation, and CocoaPods.

Developer

Faculty Creative: Phila, PA | May 2012–May 2014
Built a range of iOS apps, websites, and web apps, including BizVizz, an app that was featured in the App Store's "New and Noteworthy," in addition to being honored at the 2013 Philadelphia Geek Awards. Became proficient in a wide variety of technologies including: Objective-C (iOS), Laravel (PHP), AngularJS, WordPress, ExpressionEngine, and Magento.

Interactive Developer

One Trick Pony: Hammonton, NJ | Oct 2010–May 2012
Developed websites in WordPress, ExpressionEngine, and CakePHP. Clients included: Virgin Mobile Live, Simple Shoes, Sony Picture Classics, Turner Classic Movies, Hard Rock Casino, and a variety of other clients in the restaurant and entertainment industries.

Developer

Neiman Group (now Allen & Gerritsen): Phila, PA
March–July 2010 (temp contract)
Worked closely with Senior Developer to create templates for integration with ExpressionEngine CMS for The National Organization on Disability. This site was required to be Priority 1 Compliant for compatibility with text readers for the visually impaired. Other clients included PA Government Organizations, which required rigorous browser testing, including Internet Explorer 6.

Research & Development/Applications Engineer

Edmund Optics: Barrington, NJ | Jan 2007–June 2009
Designed process control systems to ensure precision manufacturing of optical components and assemblies. Managed inspection of customer returns and incoming products from internal manufacturing and various outside vendors. Supervised quality of orders in excess of $100,000 value. Assisted up to 20 customers daily over the phone and via e-mail to provide in-depth product support. Selected products from Edmund Optics catalog to custom-build systems of $10,000+ value to meet specific customer needs.

Website Assistant

Edmund Optics: Barrington, NJ | Sept 2006–Jan 2007
Maintained an online catalog of over 16,900 products by working with engineering and marketing departments. Updated content, including new products, product descriptions, and product drawings.

Education

Bachelor of Science
Rochester Institute of Technology | Rochester, NY
Major: Imaging and Photographic Technologies
Minor: Imaging Systems