

Samantha Combs

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samanthacombs.io

About

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I am a web developer, with additional experience in research + strategy design and project management. I have worked in full-stack web development for 3+ years, currently using Node.js, Javascript & JQuery, HTML & Nunjucks templating, CSS & Less, and MongoDB. Additionally, I have 1+ years experience working in Visual Studio using C#, C++, VB, and Java.

Work Experience

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P'unk Avenue

Philadelphia, PA

Full Stack Developer, Research + Strategy

November 2014 - Present

P'unk Ave is a design and web development studio whose mission is to work with businesses that have a positive impact in their community.

- I work in the research phase of a project to conduct interviews, prepare and run a workshop, and then create a strategy brief to guide designs.
- I also work as a full-stack developer, contributing to our open source CMS (Apostrophe) and building out custom website templates and functionality. Each site build culminates in leading a training session for the client.
- Technology Stack: Node.js, JavaScript & JQuery, HTML & Nunjucks Templating, CSS & Less, MongoDB

NimbleLight

Philadelphia, PA

Web Developer

January 2014 - November 2014

Nimblelight is a small web design and development studio.

- I built sites based on designs in a number of platforms, including .NET, WordPress, and pure HTML/CSS/JS.
- Technology Stack: HTML, CSS & Sass, JavaScript & JQuery, ASP.NET, SQL

Financial Software Systems
Software Engineer

Philadelphia, PA
August 2013- January 2014

Financial Software Systems develops proprietary software for banks, brokers, corporations, etc. to manage their portfolios and assess their financial risks.

- I was trained in financial markets and risks, and was responsible for developing and debugging back-end software code.
- Technology Stack: VB, C#, C++, .NET, SQL

GeckoTech
Project Management Intern

Jacó, Costa Rica
January 2013 - March 2013

GeckoTech develops technical solutions to improve efficiencies in the tourist industries in Costa Rica.

- I co-managed an environmental monitoring program, debugged current software code, and developed new program features.
- Technology Stack: LUA, Java, MySQL

Smart Structures & Hybrid Testing Laboratory
Research Assistant

Baltimore, MD
September 2011 - December 2012

The SSH Laboratory, at Johns Hopkins University, conducts experiments in the field of seismic engineering.

- My responsibilities included developing algorithms, implementing test simulations, conducting literature reviews, and assisting with writings for publications.
- Technology Stack: MATLAB

Education

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Johns Hopkins University
MSE Civil Engineering
December 2012

Eckerd College
BS Physics, Minor Math
May 2009

Memorable Projects

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Research + Strategy, Development
Out of Town Films
coming soon: outoftownfilms.com

Research + Strategy, Lead Developer
Open Connections
openconnections.org