Spencer Gregson B.Arch

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github.com/sgregson
be.net/sgregson
sgregson.com

Frontend developer with experience on a variety of platforms. Thrives on performance optimization and development constraints.

MY EDUCATION

Carnegie Mellon University, College of Fine Arts — Class of 2010
- Bachelor of Architecture, College Honors

LEED Accredited Professional, US Green Building Council — 2009-2012

MY WORK EXPERIENCE

WAYFAIR.com // Frontend Developer // boston — 01.2014–current
- Mid-level dev on a 16 person frontend team implementing new business features and maintaining consistency, state, and performance of 6 large-scale e-commerce brands built from a shared codebase
- Code reviewer, mentor, and interviewer. Creator of node / python / *sh tools for codebase analysis and development

OVER,UNDER // Developer-Designer // boston — 4.2011–9.2012
- Sole developer of technical systems in a 15 person office. Designed, developed and maintained interactive gallery exhibits, websites, and interactive media.
- Worked quickly on small teams to understand client requirements and iterate design concepts.

CARNEGIE MELLON QATAR // Research Associate // pittsburgh/boston/doha,qatar — 7.2010–3.2012
- Developed research applications on the state of architecture and design for Doha, Qatar
- Collaboratively designed and research exhibits highlighting urban growth trends and concerns

CARNEGIE MELLON UNIVERSITY // Teaching Assistant // pittsburgh/doha,qatar — 2008–2010
- Middle Eastern Cities Spring 2010 - Environments Fall 2008 - Structures Spring 2008

BURT,HILL // Architectural Intern // pittsburgh/dubai — Summer 2006

MY SKILLS

HTML(5); CSS(3); agile/sprint methodology; responsive web design; graceful degradation; backbone.js; node.js; PHP MVC; Adobe suite; AutoCAD/Revit/SketchUp/Blender; MAMP; data processing; GIS systems and map design; TileMill; hand sketching; physical modelling; CAD/CAM prototyping (laser, 3-7axis milling)

MY NAMED HONORS AND PUBLICATIONS

Award of Excellence in Design + Innovation — "Pittsburgh Projects" - InfoSpace — 10.2014
University Press Release — 11.2012
"Architecture Professors Create Web-based Application To Illustrate Doha's Expansion"
Domus, "In Form: Communicating the city", Mimi Zeiger — 3.2012

One of three selected to conduct undergraduate thesis abroad at CMU Qatar in Doha, Qatar — 2010
One of twelve selected for CMU School of Architecture Design Awards competition — 2009
Designer / Builder in the first Urban Design-Build Studio at CMU — 2008