KSENIA COULTER

FULL-STACK WEB DEVELOPER

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Full-stack developer with design taste and a strong interest in front end. Background in neuroscience research, helps bring a deep understanding of human behavior to my work. Intellectually curious, a lifelong learner, eager to push myself outside the comfort zone, always seeking out a new challenge.

SKILLS

LANGUAGES: HTML5, CSS3, JavaScript, Ruby, PostgreSQL, Sequelize, Python (basic).

LIBRARIES/FRAMEWORKS: Backbone, Node, Express, jQuery, Ruby on Rails, Sinatra.

MISCELLANEOUS: Git, Github, Heroku, OOP, TDD, Agile, JSON, AJAX, Adobe Photoshop.

WEB EXPERIENCE

WEB DEVELOPMENT IMMERSIVE: General Assembly, DC, 2015

Full-stack web development program focused on common best practices in object-oriented programming, MVC frameworks, data modeling, and test-driven development. Developed a portfolio of projects:

[Traversd](#) | A Bus App for Washington DC Transit System | Node, Express, Sequelize

[Board Together](#) | Event Scheduling App to Connect Boardgame Players | Ruby on Rails

[Concentration Game](#) | Game To Test Your Short-Term Memory | JavaScript/jQuery

[Hangman](#) | Digital Version of the Classic Game | JavaScript/jQuery

FREELANCE WEB DEVELOPER : Self, Buenos Aires, Argentina, 2014

While living in Argentina, I pursued independent study. I took online programming courses, focusing mainly on front-end development. I pursued freelance work that resulted in building and maintaining barenakedcomedy.com for a DC variety arts show.

EXPERIENCE

IRTA FELLOW: National Institutes of Health, MD, 2012-2013

Received a fellowship for motor skill acquisition/stroke rehabilitation research.

RESEARCH ASSISTANT: UC Davis Center for Neuroscience, CA, 2010-2012

Human memory research. Was published in Memory & Cognition, presented results at Society for Neuroscience conference - largest neuroscience conference in the US.

EDUCATION

WEB DEVELOPMENT IMMERSIVE : General Assembly, DC 2015

UNIVERSITY OF CALIFORNIA, DAVIS: BS, Psychology *magna cum laude*, 2012

ACTIVITIES

DC Women's Hackathon 2015

DC Startup Weekend Hackathon 2015

General Assembly UX Collaboration Challenge 2015

Active member of Women Who Code