Kimberley Mackenzie

kimberleyisgreat.com

kimberleyamackenzie@gmail.com
Seattle, WA
(917) 648-2527

Full-stack/front-end developer currently in an internship role, available for full-time positions beginning July 2018. Passionate about clean and bold design accompanied by intuitive UX. Excited about solving complex problems in a collaborative environment.

Skills

HTML/CSS
Ruby & Rails
JavaScript
React

C++ & OpenFrameworks
Agile Development, Pairing, TDD

Education

Ada Developers Academy, Anticipated 2018
Certificate, Software Development

Columbia University, 2011
MA, Art Education & Non-Profit Management

Rutgers University, 2009
BA, Art History

Comcast Technology Solutions
Software Engineering Intern
February 2018 - Present

Working on a back-end team, I'm leading a front-end rebuild for a customer-facing tool as a React application with in-house Yarn modules for design elements and Jest and Enzyme for testing. The project spans application architecture, implementation, styling, and integration with existing services via a Java servlet.

Ada Developers Academy
Student
August 2017 - February 2018

Full-time training program with a 10% admissions rate. Ada focuses on computer science fundamentals alongside 5 months of full-stack classroom instruction paired with independent work building dynamic web apps. For my four-week culminating project, I utilized C++ and a Xbox Kinect to program skeletal tracking and produce a user-driven soundscape and responsive visualization.

New York City Public Schools
Art Educator & Teaching Artist
December 2011 - August 2017

As a freelance educator and full-time classroom teacher, I worked with students K-12 through institutions including the Museum of Modern Art and NYC Parks Department. This work developed my collaboration and communication skills with various stakeholders; taught me the art of being flexible while maintaining the integrity of my end goal; and gave me a deep appreciation for work that can result from exploring unknown territories.