Colin Brooks

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Education

Bachelor of Arts // Computer Science
Grinnell College, Grinnell, IA // Class of 2013

Master of Arts // Art & Art Education
Columbia University, New York, NY // Class of 2017

Work Experience

Digital Media Intern // Museum of Modern Art
New York, NY // Summer 2016
> Worked on a cross-departmental data analytics project for the museum's Digital Planning and Innovation committee. Included a data audit, extensive work with external APIs, JavaScript, and Google Apps Script for data collection and ingestion, and visualization and dashboard creation in Tableau.

Web Developer // Program in Art & Art Education, Teachers College
New York, NY // Fall 2015 – Summer 2016
> Worked on a new community web hub for the program, bringing together disparate sites and platforms.

Education Intern // Whitney Museum of American Art
New York, NY // January 2016 – June 2016
> Interned with the Whitney Youth Insights Artists teen program. Assisted in planning, prepping, and running weekly programming along with special events, and working with artists. Included building a new sign-in form for teen events to better parse improperly formatted information.

Full-Stack Developer // Korrio
Seattle, WA // Spring 2014 – Summer 2015
> Full stack developer for a large multisite web application at a youth sports focused startup. Alongside the legacy web platform, worked on a hybrid mobile app, and development of a new iOS mobile app. Worked extensively in PHP, MySQL, HTML, CSS, LESS, JavaScript, and Swift.

Web Developer // Freelance
Seattle, WA / Wellington, New Zealand / New York, NY // Fall 2013 – Present
> Worked on a variety of web projects, including a guesthouse information/booking site, a storefront for an outdoor clothing freelancer, and portfolio websites for a few different artists. Primarily custom WordPress theme development in PHP, HTML, SASS, and CSS.

Web Developer // Renton Area Youth & Family Services

Renton, WA // Summer 2013

> Designed and built a more modern website to help solicit donations and foster personal connections that ultimately benefit the organization. Included extensive work with stakeholders to collect content, including interviews, images, and program outcomes.

Front-End Developer // Grinnell Local Foods Coop

Grinnell, IA September 2012 – May 2013

> Front-end developer on a new version of their web application. Purview included usability testing, design and layout of every page of the site, and meeting with stakeholders to discuss issues of usability. Built on Ruby on Rails.

Darkroom Manager // Grinnell College

Grinnell, IA // 2009 – 2013

> Worked one-on-one and held office hours to teach students and staff about black & white darkroom photography. Responsible for managing the space, planning shows and workshops, hiring new employees, and coordinating with college staff.

Campus Bikes Manager // Grinnell College

Grinnell, IA // 2011 – 2013

> Managed the college's bike sharing program, repairing bikes, working with staff for funding, planning and running bike-fixing workshops, and coordinating with other students.

Gallery Worker // Faulconer Gallery

Grinnell, IA // May 2011 – May 2013

> Worked the information desk inside the gallery space. Primarily greeted visitors, answered questions, worked exhibition openings, and held an up-to-date understanding of gallery content and events.

Outreach Assistant // Faulconer Gallery

Grinnell, IA // Summer 2011

> Worked with the Outreach Director to plan, prep, and run arts events both in the Gallery and the community for local youth of varied backgrounds, ranging in age from kindergarten to middle school. Work was significantly self-directed at times.

Youth Mentor // Renton Area Youth & Family Services

Renton, WA // Summer 2009, Summer 2010

> Mentor for Spark T.H.I.S. summer program, which works with highly diverse at-risk middle and high school students, providing guidance and group support to keep them in school, achieve their goals, and contribute positively to their community. Collaborated with other counselors, planned and executed activities each week, and engaged with students on a personal level

Volunteering   *Mentor* // Youth in Focus
Seattle, WA // June 2014 – Summer 2015
Volunteered twice a week as a mentor and assistant teacher for a photography program working primarily with at-risk teens. Assisted teaching basics of black and white film photography to students, printing in the darkroom, and lead field trips and discussions.

Photographer // Renton Area Youth & Family Services
Renton, WA // Summer 2012, Summer 2013
As needed, volunteered as photographer and extra chaperone for certain events with the youth program I used to work with.

Technical Skills   HTML // CSS // JavaScript // jQuery // SASS & SCSS // LESS // PHP // WordPress // Ruby // Ruby on Rails // SQL // MySQL // Java // C // C++ // Angular // Swift & iOS // Git & GitHub // Bitbucket // Lisp // Hybrid Apps & Phonegap // Processing // P5 // openFrameworks // Linux // Responsive Design

CS Coursework   Functional Problem Solving // Imperative Problem Solving & Data Structures // Algorithms & Object-Oriented Design // Artificial Intelligence // Databases & Web Application Design // Web Application Design & Usability // Mentored Advanced Project in Generative Art // Women & Computing // Algorithmic Arts

Art Coursework   Introduction to the Studio // Print Media // Sculpture // Advanced Sculpture // History of Russian Film // Introduction to Art History // Roman Archaeology & Art // Fairytale in 20th Century Russian Lit. & Film

Awards   Grinnell College Trustee Honor Scholarship // Tammy J. Zywicki '93 Memorial Prize for Photography (*6 Months at Krum #2*, C-print & negative) // SGA Purchase Prize (*Into Seattle*, gelatin silver print) // Teachers College Scholarship // Myers Art Trust // Myers Art Prize

Publications   *Myers Art Prize [Body of Work]* // Teachers College // 2015
Plain China // Bennington College // 2013
BAX // Grinnell College // 2013
The Grinnell Review (Spring) // Grinnell College // 2013
The Grinnell Review (Spring) // Grinnell College // 2012
The Grinnell Review (Fall) // Grinnell College // 2011