

Employment

05/13 - Now

Web Developer - S&A Communications

S&A Communications publishes magazines and provides PR for clients.

- Design and program Wordpress websites for clients
- Create emails for campaigns and oversee advertising implementation

09/15 - 05/16

Software Development Intern - MedAptus

Medaptus develops web applications for hospitals.

- Maintained/Developed Java and JavaScript REST application

10/12 - 03/13

Web/Graphic Designer - iMi Associates

iMi Associates provides businesses with SEO and website solutions.

- Developed branding and websites for clients
- Strategized marketing plans
- Created custom WordPress themes and plugins

05/12 - 07/12

Web Programmer - Powering a Nation Fellowship

Powering a Nation is a UNC fellowship for journalism graduates who are skilled in their fields of study. The project, "100 Gallons," was nominated for an Emmy.

- Programmed responsive JavaScript-driven web layout
- Used SVG to develop scalable interactive graphics without Adobe Flash

Education

05/17 - 05/21

Graduate Certificate in Mathematics

- North Carolina State University (Functional Analysis, Complex Numbers, Measure Theory, Riemannian Geometry)

01/15 - 05/18

Computer Science Certificate

- North Carolina State University (Java, OOP, Assembly, Data Structures, C, Operating Systems)

08/08 - 05/12

B.A. - Editing and Graphic Design

- University of North Carolina School of Journalism
- Minor Linguistics

Skills

HTML/CSS, Javascript/jQuery, PHP, Wordpress, Drupal Python, jQuery, Java, MySQL, Apache, Unix Adobe Photoshop, Illustrator, InDesign Email Marketing, Microsoft Office Suite, Windows/Mac