

Colin B. Neal

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Multidisciplinary Web/UX/Print Designer

Specializing in Responsive Web Development, UX/UI and Print Design
Versatile multidisciplinary Web, Print & UX designer with strengths in web/CMS development, publication/page layout design, vector illustration, wireframing and interactive high-fidelity prototyping.

Technical Skills

Web Development:

HTML5, CSS3, JavaScript, PHP, MySQL, JavaScript/jQuery, WordPress, Joomla, Drupal, Bootstrap, Tailwind CSS, Foundation, Semantic/Fomantic UI, Vue.js (learning)

UX/UI & IA:

Wireframing (Figma, Illustrator, Balsamiq, WireframeSketcher), prototyping (Figma), personas, user flows, IA documentation, usability testing

Design & Media:

Adobe Photoshop, Illustrator, InDesign, Premiere, After Effects; QuarkXPress; Pinegrow; Final Cut Pro; digital photography; vector illustration

Tools & Other:

MAMP, Microsoft Office, Visio, Pinegrow Web Editor, Brackets, Adobe Dreamweaver

Education, Degrees & Certifications:

Master of Science in Information Technology,
Clarkson University, Potsdam, NY. Final GPA: 3.6.

**Bachelor of Science in Communication and Media,
Business Administration minor,**
Clarkson University, Potsdam, NY. Final GPA: 3.2.

Certificate Course in Human-Centered Design,
Pratt Institute, New York, NY (Remote).

Concentrated Certificate in Web Programming,
Champlain College, Burlington, VT (Remote). Final GPA: 4.0.

Concentrated Certificate in Web Design,
Champlain College, Burlington, VT (Remote). Final GPA: 4.0.

Coursework in Front-End Web Development:

Web Technologies (IT 592, Clarkson)
Web Page Development I (WEBD 125, Champlain)
Web Page Development II (WEBD 225, Champlain)
Client-Side Scripting – JavaScript (WEBD 330, Champlain)
Web Media (WEBD 350, Champlain)

Coursework in Back-End Web Development:

PHP/MySQL Interactive Design (COMM 440, Clarkson)
Advanced PHP Programming (WEBD 325, Champlain)
Content Management Systems (WEBD 410, Champlain)
Unix Web System Administration (COMM 544, Clarkson)

Coursework in Object-Oriented Computer Programming:

Introduction to Python (CMIT 135, Champlain)
Visual C# Programming I (SDEV 260, Champlain)
Visual C# Programming II (SDEV 360, Champlain)
Visual Basic Programming for Business Applications (IS 537, Clarkson)

Coursework in UX/UI/Information Architecture:

Certificate Course in Human-Centered Design (PMCG 850, Pratt)
Figma for UX/UI (PMCG 318, Pratt)
Usability in Website and Software Design (WEBD 370, Champlain)
Information Architecture (COMM 345, Clarkson)
Web Site Design (WEBD 215, Champlain)

Coursework in Graphic Design/Visual Communication:

Adobe Illustrator (PMCG 202, Pratt)
Digital Imagery/2D Digital Design (COMM 321, Clarkson)
Designing Digital Images for the Web (WEBD 110, Champlain)
Digital Photography (COMM 320, Clarkson)
Digital Video Production I (COMM 327, Clarkson)
Digital Video Production II (COMM 427, Clarkson)
Streaming Media Technology (WEBD 320, Champlain)