

Shea Gunther | Curriculum vitae

125 Newbury Street – Portland, Maine 04101

+1 (207) 518 8447 • sheagunther@gmail.com • sheagunther.org

 shea-gunther •  sheagunther

Professional Summary

Software developer with a deep background in design, media, and communication seeking employment in internet application/software development. Experienced entrepreneur with recently-expanded programming skills looking to make a larger impact in the digital world.

In a nutshell

- Extensive experience in many facets of digital media from graphic design and writing to art direction and UX design.
- Whole-systems thinker who looks to see how the small bits drive the larger picture.
- Motivated, creative, and entrepreneurial.

Education

University of Southern Maine

Portland, Maine

B.S. Computer Science, Minor in Environmental Science,

2011–2015

Expected graduation: May 2015

Select Coursework:

- Data Structures, Computing Algorithms, Object-Oriented Design, Database Systems, Object-Oriented Database Systems, Computer Graphics, Systems Programming, Programming Languages, Fundamentals of Environment Science, Environmental Regulations, Environmental Communication

Awards and Achievements:

- Scholarships: Time Warner, Osher Endowment, Wright Express, Systems Engineering, Benoit
- 2012 Thinking Matters Presentation: The Environmental Impact of a local independent movie
- Selected as a S-STEM Scholar 2013-2015
- Maintained a 3.4 GPA while working full-time

Experience

Mother Nature Network

Portland, Maine

Writer

2009–present

Publish articles on topics ranging from renewable energy and climate change to politics and technology for the largest green news website on the internet (7 million+ readers/month).

Green Options*Founder, Publisher*

Designed editorial voice and site architecture and art-directed branding for Green Options, a popular venture capital-funded blog focusing on environmental topics. Built and managed a large community of readers passionate about sustainability. Wrote and implemented the marketing plan.

Portland, Maine*2006–2008***Renewable Choice Energy***Founder, Director of Marketing*

Designed all branding and graphics, including the website, sales material, and advertising. Worked with the sales department to create a residential marketing campaign that attracted thousands of new customers.

Boulder, Colorado*2001–2005***Zoom Culture***Founder, Director of Post-Production*

Designed concept, branding, and all graphics for this dot-com-era video community website. Raised \$10 million in venture capital. Hired and managed post-production department, producing and editing digital video shorts and programs.

Chapel Hill, NC*1999–2001*

Computer Abilities

Languages:

– Strongest: Java | Proficient: C#, C, WebGL | Familiar: XML, HTML, CSS, Javascript, MySQL, PostgreSQL

Software/Systems:

– Eclipse, Visual Studio, Git, UML, Photoshop & design software, UNIX, Mac, Windows, L^AT_EX

Ancillary skills:

– Writing, graphic design, video & audio editing, social media, podcast production

Personal Interests

Technology, renewable energy, ultimate frisbee, rock climbing, snowboarding, entrepreneurship, baking, and cooking