Ben Lamb

bplamb.com | benjamin.pierce.lamb@gmail.com | (765) 491-9842

Summary

A multi-skilled web developer comfortable and familiar on both the front and back-end of website building. I emphasize user experience (UX) in my work and love visual design. I am also very comfortable doing back-end work, such as programming and database usage. I am comfortable using any operating system; Windows, Linux, macOS, etc.

Web Skills and Qualifications

- Proficient at HTML5, CSS3, JavaScript and PHP (including SCSS and jQuery).
- Skilled with Adobe Photoshop, Illustrator and InDesign.
- Experienced with the Cascade content management system.
- Able to create purpose-built web tools for general or niche web needs.
- Self-taught how to purchase and run own website (www.bplamb.com), using a VPS service.
- Familiar with MySQL, C++, Visual Basic.
- Avid Linux user; very familiar with the Linux work environment.
- Always interested in researching and learning new techniques.

Work Experience

College of Liberal Arts Temporary Web Developer   October 2017 to present

- Creating and updating web pages for the College of Liberal Arts at Purdue University.
    - New pages for stories and events, such as THiNK Magazine.
    - Coding solutions for special purposes, such as a slideshow of student names.
- Creating and updating templates and blocks in the Cascade CMS.
- Worked on migrating the Purdue Online Writing Lab (OWL) into Cascade.
    - Over 1000 pages carefully moved.
    - Used a custom web tool to streamline content migration from the OWL into Cascade.
    - Ensured that the new OWL design is mobile-friendly and followed branding and marketing guidelines.
    - Worked with the OWL team to preserve some legacy functionality from their previous CMS in Cascade.
- Using the Google Script API to auto-generate forms based on the responses of previous forms, for the purpose of reviewing grant proposals.
- Familiar with the process of updating CLA web applications in Visual Studio and SQL Server Management Studio.

Education

Purdue University

- Bachelor of Science in Computer Graphics Technology.
- Focused on web development, visual design, user experience.
- 3.21 GPA.