

MIKE ROY

Web Developer

PORTFOLIO <http://mtn2bay.github.io>
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PROFESSIONAL

BAY DENTAL

Web and Systems Administrator 2010 - 2015

Design and implement self-hosted Wordpress website with SEO optimization. Upgrade and maintain server, workstations, equipment and property. Dental and lab assistant.

TIDAL EXPEDITIONS

Owner and Operations Manager 2011 - Present

Guide fishing charters and manage website, branding, social media, SEO, scheduling and payments. Skills include client communications, time management and the ability to perform under pressure.

STROUTS POINT WHARF CO

Marine Technician 2008 - 2009

Install and troubleshoot electronics and electrical circuits. Repair and maintain mechanical systems. Systematic problem solving using diagnostic equipment. Detailed finish work on high-end yachts.

CYBERSOUND

Audio Engineer 2004 - 2006

Main audio engineer for music, radio and television productions. Responsible for setting up signal paths, maintaining equipment and interfacing with clients about project goals and financials.

ACADEMIC

THINKFUL

Front End Web Development 2016

UNIVERSITY OF NEW ENGLAND

Pre Med Science Curriculum 2011 - 2013

NEW ENGLAND INSTITUTE OF ART

B.S. Audio and Media Technology 2003 - 2007

ROCHESTER INSTITUTE OF TECHNOLOGY

New Media and Web Design 2000 - 2002

SKILLS

DEVELOPER

- Proficient in the use of HTML5 and CSS3 to create responsive layouts from creative designs
- Proficient with APIs and AJAX requests
- Proficient with development tools and techniques such as Git, progressive enhancement, SEO and Photoshop
- Proficient with command lines, Unix and Linux
- Experience with web content management systems such as Wordpress and Drupal
- Experience writing SQL and PHP scripts to access MySQL databases
- Experience using Node, Webpack, Babel, and SASS to build React applications
- Experience with C# and object oriented programming

PERSONAL

- Keen attention to detail
- Creativity balanced with analytical and technical skills
- Ability to self-teach and learn quickly
- Effective working independently or with a team
- Clear and straightforward communication skills

INTERESTS

- Passion for technology and engineering; electronics, sound design and interactive audio
- Outdoor enthusiast including backcountry skiing, rock climbing and fly fishing

NOTEWORTHY

AES Convention, Interactive Sound 2014

EMT basic training 2012

U.S. Coast Guard Master Captain 2011-Present

Maine Tidewater Guide 2010 - Present

Freeport Community, Volunteer A/V 1999 - 2005