

MIKE ROY

Front End Developer

PORTFOLIO mtn2bay.github.io/portfolio/
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PROFESSIONAL

BAY DENTAL

Web and Systems Administrator 2010 - 2015
Design and build 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 - 2012
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. Skills include recording techniques, voice-overs, sound design, client relations and invoicing.

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

- Design and build responsive sites that use mobile first methodology and current technologies including Bootstrap, Wordpress, social media and SEO
- Proficient with the use of development tools such as Git and Adobe Creative to build optimized websites and JavaScript applications that utilize jQuery, AJAX, JSON and APIs
- Knowledge in C# and object oriented programming

PERSONAL

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

INTERESTS

CODE

- Motivated to expand knowledge of JavaScript with Node and Angular
- Interactive sound and game audio integration using Unity3D and C# scripting

TECHNOLOGY

- Sound design, recording and production techniques
- Small electronics, microcontrollers and circuit design

NOTEWORTHY

AES Convention, Interactive Sound 2014

EMT basic training 2012

U.S. Coast Guard Master Captain 2011

Maine Professional Tidewater Guide 2010

Freeport Community, Volunteer A/V 1999 - 2005