# **MIKE ROY**

Web Developer

PORTFOLIO http://mtn2bay.github.io PHONE (207) 751-3179 EMAIL mike@tidalexpeditions.com

# **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 - 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. 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
- Effective working independently or with a team
- Clear and straightforward communication skills

# **INTERESTS**

#### CODE

- Motivated to expand knowledge of JavaScript with Node.js and React
- Interactive sound integration using middleware 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-Present
Maine Tidewater Guide 2010 - Present
Freeport Community, Volunteer A/V 1999 - 2005