

# MIKE ROY

Web Developer

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<http://mtn2bay.github.io>  
(207) 751-3179

## PROFESSIONAL

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### TIDAL EXPEDITIONS

**Guide** 2011 - Present

Host fishing charters, manage scheduling and payments. Develop and maintain website, hosting, SEO, branding, social media.

### BAY DENTAL

**System Administrator** 2010 - 2015

Develop and maintain self-hosted Wordpress website with SEO. Upgrade and maintain server, workstations and network equipment.

### 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 engineer on music, radio and television productions. Responsible for recording, mixing, maintaining equipment and interfacing with clients about project goals and financials.

## ACADEMIC

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### 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

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### DEVELOPMENT

- 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
- Familiar with Node, React, Firebase, Webpack, Babel
- Familiar with CSS preprocessors
- Familiar with SQL and PHP
- 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

## NOTEWORTHY

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### Audio Engineer Society

AES Convention Interactive Sound 2014

### Emergency Medicine

EMT basic training 2012

### U.S. Coast Guard Captain

50 Ton Master Captain's License 2011-Present

### Maine Professional Guide

Maine Tidewater License 2010 - Present

### Freeport High School and Community

Volunteer Audio / Video 1999 - 2005