ROGER DUNN

FULL-STACK WEB DEVELOPER

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Seeking an opportunity to improve efficiency in operations in Boston, MA as a software web developer.

Hard Skills

PROGRAMMING LANGUAGES
JavaScript
HTML
CSS
Flexbox
Ruby
AJAX

FRAMEWORKS
React
Rails
JQuery
Node
Mongoose
Bootstrap
Heroku

VERSION CONTROL
Git
GitHub

DATABASES
SQL
PostgreSQL
MongoDB

LANGUAGES
Mandarin Chinese

Experience

General Assembly — Boston, MA
Web Developer — Dec. 2018 to Mar. 2019
Immersive 12-week 500 hr+ Coding Bootcamp focused on front-end (React, HTML, CSS, JS) and back-end (Mongoose, Express, Ruby on Rails) applications and frameworks to build 4 projects

Roger's Snow Removal and Landscaping Services LLC — Boston, MA
Founder — Feb. 2017 to Dec. 2018
Founded a snow removal and landscaping business and have plans to add technology so that the process from customer to worker to job completion is efficient, cost-effective, and high customer service.

Ameresco — Framingham, MA
Measurement and Verification Engineer — Oct. 2011 to June 2014
Provided insight into Boston Housing Authority on their energy and water savings projections vs actual on a monthly basis and determining the discrepancies between the two.

TetraTech — Honolulu, HI
Resource Efficiency Manager — Mar. 2008 to Sept. 2011
Provided consulting services to the military bases in Hawaii (Pearl Harbor, Marine Corp, Hickam Air Force Base) on ways to save energy and water ranging from solar to LED lighting, to irrigation methods.

PhotonWorks — Honolulu, HI
Solar Salesperson and Engineer — Apr. 2006 to Mar. 2008
Sold solar hot water and photovoltaic systems to commercial and wealthy homeowners. Provided project management services to install a 330KW system on Lihue, Kauai, Hawaii airport

Education

National Taiwan University — Sept. 2002 to Jan. 2005
MBA in International Business

Northwestern University — Sept. 1998 to June 2002
BS in Industrial Engineering

Web Dev Projects

360 Review Rating System — Mar. 2019 to Mar. 2019
React, Ruby on Rails, Javascript
Ability to create/update/delete a review of a worker using a 5-star rating system
https://github.com/rogerdunnhawaii/360-review-client
https://github.com/rogerdunnhawaii/360-review-api

Stumblr — Feb. 2019 to Feb. 2019
MongoDB, Mongoose, Javascript
Ability to create/update/delete a blog and comments associated with the blog
Ability to login via username as well as email
https://github.com/hex-llc/stumblr-client
https://github.com/hex-llc/stumblr-api

Snow Removal Web App — Jan. 2019 to Feb. 2019
Heroku Ruby on Rails API, HTML, CSS, JQuery, AJAX
Developed a website for users to create jobs and track jobs related to snow removal
https://github.com/rogerdunnhawaii/snow-removal-app-client
https://github.com/rogerdunnhawaii/snow-removal-app-api

TicTacToe — Jan. 2019 to Feb. 2019
HTML, CSS, SASS, JQuery, AJAX
Created the ability to Sign Up, Sign In, Log Out and Change Password.
Developed the logic to determine if a game will result in a winner or a tie.
Developed the ability to see past games played by a player
https://github.com/rogerdunnhawaii/tictactoe-client