

# M. EGE ERCAN

Full-Stack Web Developer

- </> I build **smart** applications with a **beautiful** UI design.
- </> I know **HTML & CSS** inside and out.
- </> I am adept at using **JavaScript** to create applications.
- </> I create robust back end structure using **Rails** or **Express.js**.



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## Education

- + M.Sc. | Marine Biology  
2015-2018 | Istanbul University
- + B.Sc. | Aquatic Sciences  
2007-2012 | Istanbul University

## Frameworks & Libraries

Node.js  
jQuery  
React.js  
Ember.js  
Express.js  
Handlebars  
SASS  
Rails  
MongoDB  
Mongoose  
Bootstrap  
PostgreSQL

## Languages

JavaScript  
Ruby  
HTML  
CSS  
SQL  
RegEx  
**Version Control**  
Git  
GitHub

## Software

Adobe Photoshop  
Adobe Illustrator  
Adobe XD  
Adobe Audition  
Apple Logic  
Apple Final Cut  
MS Word  
MS Excel  
MS Powerpoint

## Other Skills

Data Analyzing  
Good public speaker  
Teacher  
Diving Instructor  
**Spoken Languages**  
Turkish  
English

## Interests

- Traveling to and walking cities
- Improvising new recipes for unknown tastes
- Crying for profound music
- Contemplating on human, earth, and existence
- Water coloring portraits
- Watching art
- Composing music
- Playing jazz drum
- Brewing coffee & tasting wine

## ----- Web Development Experiences -----

### General Assembly | Web Development Immersive Bootcamp ----- Boston / 2019

Accomplished a 12-week, 500+ hours, software engineering bootcamp. Through hands-on experience working with cutting edge libraries and frameworks, I developed a strong understanding of software engineering fundamentals. During this immersive program, I have accomplished three single projects and one team project. Each of these projects was completed in no more than 5 days.

## Web Development Projects



### TicTacToe Game

[tictactoe.macitege.com](http://tictactoe.macitege.com)

An in-browser game built by using HTML, CSS, JavaScript, jQuery, Bootstrap. Players can play games against A.I., and multiplayer games.



### Color Palette Generator

[colors.macitege.com](http://colors.macitege.com)

Built by using HTML, CSS, Handlebars, jQuery, JavaScript, and Ruby on Rails for creating API. The user can generate random color themes consist of 5 distinct colors, and save them in their color set library.



### Stumblr | Blog

(Team Project)

[hex-llc.github.io/stumblr-client/](http://hex-llc.github.io/stumblr-client/)

Built by using HTML, CSS, Handlebars, jQuery, JavaScript for front end, and Express.js and MongoDB for creating the API. This is a CMS website where users create their own blogs.



### Capstone

[colors.macitege.com](http://colors.macitege.com)

Built by using HTML, CSS, Handlebars, jQuery, JavaScript, and Ruby on Rails for creating API. The user can generate random color themes consist of 5 distinct colors, and save them in their color set library.

## ----- Other Experiences -----

### M.Sc. - Research on Marine Mammals' Vocalization & Behavior ----- Istanbul Uni. / 2015 - 2018

Conducted a research, collected +109 hours of visual observation and +124 hours underwater sound recordings. Handled +50,000 lines of data, and searched for correlations between dolphins' vocalizations and surface behaviors.

### Music Teacher | Baterizm Music Studio ----- Istanbul / 2014 - 2018

Taught music and drumming to +300 students from 9 to 50 years old.

### Operations Manager & Graphic Designer | Egebonbon LLC ----- Istanbul / 2012 -2014

Been accountable for overseeing production process and logistic operations, and creating graphics for our products' labels, social media accounts and website.