

ZEE NGUYEN

Software Engineer | Photographer

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EXPERIENCE

Freelance Web Designer & Photographer

Jan 2016 - Jun 2018 · Boston, MA

Collaborate with local bloggers and photographers to design their portfolios and WordPress blogs including site graphics, user interface, and search engine optimization (SEO). Consult with start-ups to outline their website goals and website structures. Design website mockups using Sketch and develop the site's front-end using HTML5, CSS3, and JavaScript.

Cengage Learning | Social Media Intern

Jun 2015 - Feb 2016 · Boston, MA

Worked with Social Media Manager to craft daily content for the company's social media networks such as Facebook, Twitter, and Instagram. Initiated a social media engagement plan which increased the company's Twitter and Instagram engagement by 80%. Designed promotional materials for social media usage.

PROJECTS

BookSwap

Personal Project - Node.js/ MongoDB/ Express

Created and implemented a web application for users to post and swap books from start to finish, using MongoDB and Node.js on the backend and Javascript, HTML & CSS on the front end.

Othello Game

Intensive Foundations of CS - Python/ Turtle

Built an Othello game using Python and Turtle graphic tool. Implemented a greedy algorithm to enable the computer player to make the most optimal move each time.

Image Processor

Object-Oriented Design - Java/ Swing

Built an image processing application in Java that used the MVC design pattern. It is an interactive program where user can load, process an image (blur, sharpen, make a mosaic-style, generate rainbow/ checkerboard/ flags images) and save the image.

EDUCATION

Northeastern University

Master of Computer Science
Expected Graduation: May 2021 · Boston, MA

The University of Texas at Dallas

Bachelor of Science in Marketing
Class of 2013 · Richardson, TX

RELATED SKILLS & COURSE WORKS

Languages

Java, C, Python, JavaScript, Ruby, HTML5, CSS3, Node.js, MongoDB, Git/ Github

Design Tools

Adobe Photoshop, InDesign, Sketch

Course Works

Intensive Foundations of Computer Science
Discrete Math and Data Structures
Object-Oriented Design
Intro to Computer Systems
Intro to Algorithm

Certificate

Web Development Bootcamp (Udemy)

VOLUNTEERS/ ORGANIZATIONS

Girl Develop It Boston, Women Who Code Boston, Women's Community of Code - Khoury College of Computer and Information Science.



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