Duy Huu Truong

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EDUCATION

University of California, Santa Cruz

Bachelor of Science in Bioengineering

Santa Cruz, CA June 2016

SKILLS

Programming: React, Redux, JavaScript, Python, HTML, CSS/Less, ¡Query, Bootstrap, Git

Software: Photoshop, Lightroom

PROJECTS

The Blog Repository: bit.ly/2HgwpOl Live Demo: bit.ly/2VuBEnJ

Technologies: React, Redux, CSS, Photoshop

 Personal blog with front-end built using React and posts written and fetched from Contentful API, a headless Content Management System

The FilmDB Repository: bit.ly/2JCB00p Live Demo: bit.ly/2E3I4iR

Technologies: React, Redux, CSS, SemanticUI, Photoshop

- A movie database web app created using React and Redux, with movie data fetched from the Movie DB API
- · Features a favorites page with CRUD functionality

Photography Portfolio

Repository: bit.ly/2PGkiRO **Live Demo**: bit.ly/2DNLKGX

Technologies: HTML, CSS/Less, jQuery, Bootstrap

- A responsive web page to showcase photography
- Utilizes Bootstrap component features such as a carousel header, forms, and a grid layout for photos
- Features a photo filtering function implemented using ¡Query

Restaurant Roulette Repository: bit.ly/2A4kDDj Live Demo: bit.ly/2zkS2Kg

Technologies: HTML, CSS, JavaScript, Photoshop

 Web App that uses data from Google Places Library and Google Maps Library to display a randomized list of nearby restaurants based on user criteria, such as distance, price point, and number of results

Golden Hour Repository: bit.ly/2zjpn8l Live Demo: bit.ly/2PEx0jT

Technologies: HTML, CSS, JavaScript

- A photography tool that takes a user inputted location and fetches data from the Sunrise Sunset API to return the time in which the sun rises and sets
- Time from the Sunrise Sunset API is converted to local user time using JavaScript and the Google Timezone API

EXPERIENCE

Centrillion Technologies

Palo Alto, CA

Laboratory Technician

Feb 2017 - Current

- Conduct experiments as part of Research and Developmental at a biotechnology start-up focused on genomic solutions
- Research applications and develop assays utilizing company DNA microarray technology
- Program short scripts in Python to aid in research and data analysis