NATHAN HOANG

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SUMMARY

Experienced Full Stack Web Developer with a strong focus on MERN stack technologies. Completed intensive training at UCLA Extension Coding Boot Camp, achieving a certificate in Full Stack Web Development. Adept at creative problem-solving with a keen interest in app development, emphasizing mobile-first strategies. Recognized for strengths in creativity, effective teamwork, and the ability to drive projects from concept to completion.

TECHNICAL SKILLS

Software Languages / Frameworks: HTML/CSS, JavaScript (including ES6), Bootstrap, Tailwind, jQuery, Node.js, Express.js, React.js.

Development Techniques and Paradigms: Object-Oriented Programming, MVC Paradigm, Agile Development Methodologies, Progressive Web Apps, Computer Science Fundamentals.

Data Handling / Database Technologies: The DOM, APIs, JSON, AJAX, MySQL, Sequelize, NoSQL, MERN Stack, MongoDB, Mongoose, GraphQL.

Collaboration and Project Management: Git, Team Collaboration, Agile Development Practices, Project Demonstration and Storytelling.

Innovation and Creativity: Conceptualizing and Creating Innovative Solutions, Balancing Creativity with Practical Application.

PROJECTS

EmployEase | https://dithub.com/ihuber1155/EmployEase | https://thawing-evrie-65047-2d2e54b0acae.herokuapp.com

- **Description**: MERN Stack Job Board Application
- Core Responsibilities for Project: User Authentication, Models, typeDefs and Resolvers, Login/Sign-Up Page
- Technologies Utilized: JWT, MongoDB/Mongoose, GraphQL API, React, Tailwind, Node.js, Express.js

ShapeShift | https://github.com/shawndreifuss/ShapeShift | https://obscure-dawn-31918-e2d4b725bd63.herokuapp.com/

- **Description**: RESTful API Fitness Blog Application
- Core Responsibilities for Project: Models, Seeds, Route Controllers, Workout Page
- **Technologies Utilized:** MySQL/Sequelize, Handlebars.js, Node.js, Express.js

Project Earworm | https://dithub.com/DariaPressley/project-earworm | https://dariapressley.github.io/project-earworm/

- Description: Foreign Music Lyric Translator using Google Translate and Genius Lyrics API
- Core Responsibilities for Project: JavaScript functionality, Google Translate/ Genius Lyrics API calls, Mobile Styling
- **Technologies Utilized:** Bootstrap, JQuery, JavaScript, Google Translate and Genius Lyrics API.

EDUCATION

Program Certificate: UCLA Extension, Los Angeles, CA [Anticipated graduation 11/23/23] A full-time 12-week intensive program focused on gaining skills in Full-Stack Web Development.

Program Certificate: HarvardX CS50x, Los Angeles, CA [Anticipated graduation 12/31/23] Harvard's introduction to the intellectual enterprises of computer science and the art of programming.