



TOMMY TRAN

Software Developer

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SUMMARY

MERN stack developer with a background in Biochemistry and Biophysics. Passionate about learning new concepts and technologies to devise creative and efficient solutions that drive progress.

TECHNICAL SKILLS

Languages

HTML, CSS, JavaScript

Frontend

React, Redux

Backend

Node, Express, Mongoose

Databases

Firebase, MongoDB

Test Suites

Jest, QUnit

Tools

GitHub, Slack, VS Code, Docker

CLI, Postman, Travis CI, AWS

Processes

Agile, Mob-programming, TDD, DDD

EDUCATION

Alchemy Code Lab

Advanced JavaScript Development, Jun 2019

800+ hours of intensive MERN-stack professional training focusing on clean code, team-building, individual problem solving TDD, and agile.

Oregon State University

B.S. Biochemistry and Biophysics, Sep 2017

FEATURED PROJECTS

React Pokedex | [GitHub](#)

React, Redux, AWS

React Pokedex is a front-end app that uses a Pokemon API. A user can enter a search query for a Pokemon and go on its detail page to view, post and remove comments. The app also has paging functionality and is deployed on AWS.

Taco Mountain | [GitHub](#)

Node, Express, Mongoose, Twilio, Inquirer

Taco Mountain is a RESTful restaurant API that contains data on users, customers, menu items, orders, and various aggregations. Upon making an order, the server will also send the customer a text of their order via Twilio. The app also comes with a client made with Inquirer so that users can sign up or sign in as customers to make orders or as admins to edit the menu and view metrics.

Verse Parse | [GitHub](#)

HTML/CSS, vanilla JavaScript, Firebase

Verse Parse is a front-end app that uses the Musixmatch API to generate a lyric-guessing game based on the user's favorite artists. The app also uses Firebase's authentication and real-time database to handle user data.

WORK HISTORY

Creston Children's Dental Clinic

Sterilization Technician, 2018

- Sterilized dental equipment, setup instruments, turned over operatories

Poly Production

Machine Operator, 2008 - 2017

- Set up and operated CNC lathe and CNC mill
- Deburred and assessed quality of finished products