CINDY TRAN

cindyztran@gmail.com (320) 223-9455 Github.com/cindyztran

Software Developer with experience in front-end web development. Expertise in software development lifecycle, including requirement gathering, designing, building, testing, and maintaining customer-focused solutions while meeting business needs. Versatile and enthusiastic learner willing to embrace challenges and grow as an engineer.

EXPERIENCE

FYC Labs

November 2021 – Present

Full-Stack Developer II (Remote)

- Collaborated with UX Designers and Project Managers to implement UI using Bootstrap.
- Communicated with clients to design, deploy, and maintain customer-facing web pages.
- Debugged and redesigned web applications to improve functionality and user experience.
- Led front-end team and code reviews to share knowledge, best practices, and to improve code quality resulting in 50% fewer code smells.

PROJECTS

SimplSurvey - Web app built with React and Ruby on Rails to allow users to answer and create survey questions from six different categories.

- Developed REST API with Ruby on Rails to update database with survey results
- Handled database with PostgreSQL to store survey questions and responses in relational database
- Collaborated with front-end development team to define and execute requirements

Technologies: HTML, Sass, JavaScript, React, Ruby, Rails, PostgreSQL

On Tap - A MERN Stack full CRUD App which allows users to post and rate drinks.

- Constructed REST API with Node.js and Express.js to handle database changes.
- Managed database with MongoDB to store non-relational data.
- Implemented Google SSO with Firebase SDK for user authentication.
- Created wireframes with InVision and built front-end using React and Sass

Technologies: JavaScript, HTML, Sass, React, Node.js, Express.js, Mongoose, MongoDB, Firebase Google Authentication

Workout Tracker - A full-stack web app to allow users to create and track their exercising.

- Set up REST API with Node.js and Express.js
- Deployed EC2 instance with AWS and hosted domain with Route 53
- Established wireframes with InVision and built frontend with Javascript, CSS, and EJS

Technologies: AWS, bcrypt, Javascript, HTML, CSS, Node.JS, Express.js, Mongoose, MongoDB, EJS

EDUCATION

GENERAL ASSEMBLY

May 2021 - August 2021

Software Engineering Immersive Program

UNIVERSITY OF ARIZONA, Tucson, AZ

Sep 2014 - Jun 2018

Bachelor of Science in Molecular and Cellular Biology

SKILLS/CERTIFICATIONS

Skills

• JavaScript, React, TypeScript, SQL, Python, HTML, CSS, Ruby