STEVEN BONG

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SUMMARY

A full-stack web developer with demonstrated experience as a drafter and have background in Mechanical Engineering. A detail-oriented engineer who is effective to perform problem solving assignments within guidelines. Dedicated to keep learning, adjust, and grow to achieve success in the competitive industry

CERTIFICATE University of Washington, Seattle, WA

November 2020

• Full Stack Web Development Coding Boot Camp

Engineer in Training, State of Texas Mechanical E.I.T No. 66701

June 2019 - Present

TECHNICAL SKILLS

PROJECT

Languages: jQuery, AJAX/API, Sequelize, Mongoose/MongoDB, Node.js, Express.js, React.js Application: HTML, CSS/UI Framework, JavaScript, MySQL, Git, Heroku, MongoDB Atlas

Indecisive | https://github.com/MaxHanson07/Indecisive

- Responsible for creating an interactive movies search website application as front-end developer
- Designed and organized website page using HTML and CSS Materialize Framework
- Optimized the UX/UI by utilizing JavaScript/jQuery to handle user's request when input their movies criteria
- Researched and added handle sliders from noUISlider to maximize the efficiency of data input

Personality-Quiz | https://github.com/emilygoeres/Personality-Quiz

- Contributed as a back-end server routes developer in designing personality quizzes using Node.js and Express.js
- Integrate server elements with Sequelize DB to have CRUD functionality using RESTful APIs style
- Responsible for defining and developing servers to create an agile development environment
- Worked closely with Project Manager and Data Structure team on change request function

Satsop Bulb Farm | https://github.com/stevenbong96/satsop-bulp-farm-front-end

- Re-designed and developed current client's existing website using React.js, Bulma, and Material UI framework
- Built search and filter functionality in product page using Hook component to maximize the UX when users search for bulbs/flowers product
- Utilized React Leaflet to assist user locating client's physical store
- Added Bcrypt and JSON Web Token authentication for admin to login to protected pages

WORK

Civil CAD Drafter

October 2019 – June 2020

EXPERIENCE Team 4 Engineering, Poulsbo, WA

- Drafted technical drawings for structures, installations, and civil engineering projects including highways, sewer/drain systems, roadwork, and plots using AutoCAD Civil 3D
- Performed complex and variety work preparing maps, plans, profiles, graphs, and other engineering documents, research existing documents in preparation for next projects
- Created and modified existing utility plans, gradings, specifications, calculations, and charts in accordance with applicable codes
- Report project updates to project managers and professional engineers (PE)

EDUCATION

 $\textbf{Texas A\&M University (TAMU)}, College \ Station, \ Texas$

May 2019

Bachelor of Science in Mechanical Engineering

Edmonds Community College (Edmonds CC), Lynnwood, WA

June 2016

Associate's degree in Science