RANDY GENTRY

WEB DEVELOPER

ABOUT ME

I am a web developer that has skills in both back-end and the front-end. I have experience working in a dynamic corporate environment closely with design engineers. Working with those engineers influenced my decision to become a web developer to create web products and solve problems.

Location:
Concord, NC

Email:
dhrandy@gmail.com

Website:
www.randy-gentry.com

CORE QUALIFICATIONS

- HTML, CSS, Bootstrap, Semantic UI, Handlebars
- JavaScript, JQuery, AJAX, JSON
- NodeJS, ExpressJS, React, C#
- MySQL, MongoDB, Firebase, Database Theory
- Git, Heroku
- Mocha, Jasmine Framework Testing

EXPERIENCE

Engineering Technician II
HUSQVARNA

- Support engineering with prototyping, test activities, and various administrative tasks related to new product design.
- Build, modify, repair, and calibrate test units as required to complete test.
- Troubleshoot test unit failures or test equipment failures to determine cause. Effectively communicate results to the engineering team.
- Work with development team on various projects.
- Provide PC-based engineering support as needed. This includes CAD, RFQ's (Request for Quotation), EC's, etc).

Sr Test Technician
RUBBERMAID

- Built testing fixtures including fabrication, electrical wiring of control boxes, pneumatics, and programming PLC.
- Formally responsible for collaborating in cross functional teams in order to develop test protocols that could predict product performance.
- Conducted and developed product testing to include life cycle, force, torque, vision, temperature, and pressure measurements.
- Performed destructive and nondestructive testing on plastic injection molded parts.
- Built and assembled prototypes utilizing SLA 7000 and Connex 500 technology.

EDUCATION

Full-stack Web Development   **2018**
UNC Charlotte   **Charlotte, NC**

Electronic Engineering Technology   **2000**
Rowan-Cabarrus Community College   **Concord, NC**