

BENJAMIN GARDNER

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Portfolio: ben-gardner-react-portfolio.herokuapp.com

GitHub: github.com/BenSGar92

PROFESSIONAL SUMMARY

Full Stack Web Developer with a background in Business Management and life-long dedication to learning. Currently working as a Test Lab Engineer for CableLabs within a state of the art testing lab. Effective at combining creativity and problem solving to develop user-friendly applications and work effectively with complex systems in a lab environment. Known among staff for strong work ethic and attention to detail no matter the complexity of the project.

TECHNICAL SKILLS

Languages/Frameworks: HTML, CSS, JavaScript, jQuery, Python3, Node.js, React.js, Django, JSON, Express.js, REST API, MySQL, Mongoose, MongoDB, GIT, GitHub, Heroku, Ubuntu, Windows 10, tcl/tk, Test Rail

RELEVANT EXPERIENCE | PROJECTS

QuikCode

Deployed Link: group-1-repo.herokuapp.com

GitHub Link: github.com/johngarcia144/group-1-repo

Application that allows users to save code snippets that can be easily accessed for future use. This application uses a single ACE code editor allowing users to select a language for their code.

- **Role:** Implemented Ace code editor with full language functionality as well as copy to clipboard feature, managed routes to mySQL database and Passport.js authentication.
- **Utilized:** HTML, CSS Bootstrap, Express, Express Handlebars, Passport.js, mySQL2, and Sequelize ORM.

QuikCode Pro

Deployed Link: quikcodepro.herokuapp.com

GitHub Link: github.com/catherinelui2/QuikCodePro

A new and much improved version of QuikCode now using React.js. Users can choose up to 3 ACE code editors allowing them to save full projects that can be saved privately or shared publicly. Public code can be searched for and other users can be followed. When a user is followed, their most recently saved code will be shown on the "News Feed" where their code can be upvoted or downvoted. This app showcases full Get, Post, Put, and Delete API methods and ability to utilize Mongoose and MongoDB.

- **Role:** Transitioned QuikCode to React, implemented multiple Ace code editors and their various packages, added a follower system so other users on the application can connect as well as public/private sharing of code.
- **Utilized:** Node.js, Express, React.js, MongoDB, Mongoose, Passport.js, various npm packages, HTML, CSS React-Bootstrap, Axios, Heroku.

EXPERIENCE

Test Lab Engineer

2021 – Present

CableLabs

Louisville, CO

Responsible for set up and execution of both manual and scripted testing of cable modems and home gateways in radio frequency and ethernet communication systems. Work closely with automation engineers within tcl/tk and iTest to validate and deploy test scripts and test automation infrastructure.

Key Responsibilities:

- Set up and maintain test environments
- Execute both manual and automated tests according to relevant test plans
- Collect test logs and data
- Review test data with engineering staff to determine results
- Provide feedback to automation staff on improvements to test scripts

Assistant Manager

2018 – 2020

Enterprise Holdings

Denver, CO

Managed and trained a team of 4-8 employees, organized a fleet of vehicles to satisfy business needs, communicated and connected with local companies to grow business and managed time efficiently in a chaotic environment

Key Accomplishments:

- Quickly promoted due to high skill set, exceeded company expectations/goals for customer service and achieved Best Branch award in Denver area

Computer Specialist

2016 – 2018

Best Buy

Naples, FL

Assisted customers based on needs and preferences. Ability to problem solve quickly and manage time efficiently. Due to vast knowledge in my department I was able to become the #1 salesman/specialist in the country.

Key Accomplishments:

- #1 in the company for sales (national ranking), Lead Computer Consultant, Million Dollar Writer

EDUCATION

Bootcamp Certificate: University of Denver, Denver, CO

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, jQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handelbars.js & React.js.

Bachelor of Business Economics: Florida Atlantic University, Boca Raton, FL