

RICHARD C WILSON

SOFTWARE DEVELOPER

Technology and design-obsessed programmer with a growing library of coding projects. Polished in communication skills and highly values team-oriented environments. Focused on continuous improvement in organization, testing, and implementation.

PROJECTS

ALBUM CATALOG

Created a back-end API with CRUD methods to a No-SQL Database. Designed a front-end single-page website to manage and render data.

TOOLS

NodeJS, Express, React, JSON, HTML5, CSS3, GitHub, VS Code, Postman, Jest

BLOG SITE APP

Provided a customized blog experience with user authentication. Using a SQL database, users create, edit, and delete blog entrees as well as adding appropriate tags.

TOOLS

NodeJS, Express, Handlebars, MVC, HTML5, CSS3, MySQL, Sequelize, Jest, GitHub

BRING IT APP

Developed an operational and dynamic event management SPA.

Used a NoSQL cloud database to handle and store the user's experience.

TOOLS

NodeJS, Webpack, MongoDB, HTML5, CSS3, Github, VSCode, Postman, Jest

INVENTORY MANAGER

Scalable bar manager tool with count sheets, a product database, and automated purchase orders using VBA and PowerQuery in Microsoft Excel.

TOOLS

Microsoft Excel, VBA, PowerQuery, SQL, Form Controls

EXPERIENCE

WE CAN CODE IT

STUDENT

2019

Attended the full-time, 5-star rated coding boot camp. 14 weeks of agile full-stack, hands-on projects with software experts instructing the course.

Certificate: Software Development

UNION CAFE

INVENTORY MANAGER, BARTENDER

2012-
Current

Created a product database and order-generator to save time on the ordering process. Met with owner weekly to discuss sales goals and product movement.

Coached new hires and trained newly promoted bartenders.

SKILLS

JavaScript • NodeJS • Express • MVC • HTML5 • CSS3 • Grid • Flexbox • React • TDD
• Agile (Scrum) • Object Oriented Programming (OOP) • AJAX • JSON • VBA • Restful APIs
• Single Page Applications (SPAs) • Responsive Design / Mobile • Netlify • Jamstack
• Structured Query Language (SQL) • Relational Databases • NoSQL Databases • GitHub

PORTFOLIO: [RICHARDCWILSON.ME](https://richardcwilson.me)
[LINKEDIN.COM/IN/RICHARD-WILSON-C](https://linkedin.com/in/richard-wilson-c)