

# RICHARD MCRARY

[rgmcrary@gmail.com](mailto:rgmcrary@gmail.com) • 919-624-8470 • Clayton, NC

<https://rgmcrary.github.io/> • <https://www.linkedin.com/in/rich-mcrary/> • <https://github.com/rgmcrary>

*Software engineer with a background in delivering on stakeholder requirements at a large multinational corporation. Enjoys problem solving, delivering results, and working across boundaries to develop engaging consumer experiences. Dedicated, energetic and focused on making a positive impact.*

## TECHNICAL SKILLS

Angular 5, Balsamiq, Bootstrap, CSS3, Express, Firebase, Handlebars, HTML5, JavaScript, jQuery, MySQL, MongoDB, Node.js, React, Six Sigma, Testing

## EDUCATION

**The University of North Carolina at Chapel Hill**, Chapel Hill, NC 2017

*The Coding Boot Camp at UNC-Chapel Hill - JavaScript Full Stack Web Development*

An intensive 24-week boot camp dedicated to designing and building web applications.

**The University of North Carolina at Greensboro**, Greensboro, NC BS, BA 2008

## EXPERIENCE

**Software Engineer**, Independent Work, Clayton, NC 2017 – Present

### Applications:

- **Recipe Book** – Angular 5 & Firebase application
- **MarketPlace (in progress)** – React, Express & MySQL application

**Software Engineer**, The Coding Boot Camp at UNC-Chapel Hill, Raleigh, NC 2017

### Applications:

- **Bamazon** - Node.js & MySQL application
- **Destination Unknown** – jQuery & Firebase application
- **NYT React Search** – React, Express & MongoDB application
- **Train Scheduler** – jQuery & Firebase application

**Business Analyst**, Cisco Systems, Inc., RTP, NC 2015 – Present

Collaborate with stakeholders to define and analyze business requirements in Cisco.com sales system for approximately 150 product families across 3 business units.

- Develop business logic for new products and changes to existing products
- Implemented phase I of a case reduction initiative resulting in a 31% case volume reduction
- Resolved issues and escalations from stakeholders
- Developed transformational processes and documented run-the-business processes
- Successfully onboard, train and mentor new team members
- BAT for new tool roll-outs

**HR Data Quality Analyst**, Cisco Systems, Inc., RTP, NC 2010 - 2015

- Successfully planned and led 2 enterprise projects to remediate employee impacting data issues
- Developed and implemented test cases, performed testing, trained testers and led testing groups
- Contributed to a successful cross-functional Oracle HRMS platform version upgrade
- Led the enterprise HR employee data maintenance