

Michael Crane

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(919) 280-0296

Raleigh, NC

FULL STACK WEB DEVELOPER

GitHub: github.com/mike-crane

LinkedIn: [linkedin.com/in/mike-r-crane](https://www.linkedin.com/in/mike-r-crane)

Portfolio: houseofcrane.com

Skillset

Advanced: JavaScript ES5/ES6, React, Redux, jQuery, Node.js, HTML5, CSS3, Sass, Git, GitHub, NPM, REST APIs.

Proficient: MongoDB, BCrypt, Passport, TDD with Mocha and Chai, Webpack, AMP-HTML.

Experience

THREE SHIPS

Raleigh, NC

Front End Developer

November 2016 – September 2017

- Determined developer requirements and specifications and translated designs to code.
- Developed responsive web pages and UI components using HTML, CSS and JavaScript.
- Collaborated with content and analytics teams on the execution of ideas and projects.
- Wrote maintainable, scalable, fully responsive code.
- Designed and developed views using templating engine to integrate into CMS.

MERRILL LYNCH

Raleigh, NC

Financial Advisor

May 2011 – January 2016

- Licensed in Life, Accident, and Health Insurance, Series 66 & 7.
 - Graduated from the Practice Management Development (PMD) program.
 - Provided comprehensive financial planning for client base of high net-worth individuals.
 - Oversaw investments and proactively managed client funds.
 - Engaged in estate planning, implemented and administered 401k and employee benefits.
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Recent Projects

Dibs: Helps families manage secondary properties that they wish to share with other family members by providing a central system for listings and reservations.

Live: <https://dibs-app.herokuapp.com>

Repo I: <https://github.com/mike-crane/dibs-client>

Repo II: <https://github.com/mike-crane/dibs-server>

Moving App: Helps users stay organized during a move. Upon registering, users can begin adding items to boxes and unpack items when ready, knowing the exact contents of each box.

Live: <https://movingapp.herokuapp.com>

Repo: <https://github.com/mike-crane/moving-app>

Recipe Roulette: Helps users find recipes that contain ingredients which they already have on hand. Search results are narrowed down to a select handful and users have the option to have a recipe chosen for them at random.

Live: <https://mike-crane.github.io/recipe-roulette>

Repo: <https://github.com/mike-crane/recipe-roulette>

Education

NORTH CAROLINA STATE UNIVERSITY

May 2008

Bachelor of Science

THINKFUL

September 2018

Full Stack Flex Program

- Learned industry best practices and practical software development standards with a focus on HTML5, CSS3, JavaScript, jQuery, Node.js, React, Redux, and algorithms & data structures.
- Created and deployed mobile-first applications while learning new languages and frameworks by collaborating several hours every week with a senior web developer.