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| **ZIWA MUKUNGU** | **Email:** zmukungu@gmail.com**Phone:** (919) 672-8796 |

**SKILLS**

**Languages**: HTML5, CSS3, JavaScript, TypeScript, C#, Python

**Frameworks:** React, Node.js, React Native

**Platforms:** Heroku, Firebase, Unity, Figma

**Libraries:** Express, Mobx, Redux, Webpack, Jest, JQuery, Sass

**WORK EXPERIENCE**

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| **REACT DEVELOPER***Coworks - Raleigh, NC** Designed wireframes to discover customer expectations and reserve development resources
* Worked across frontend React Dashboard and Ruby on Rails backend environments and improved existing code and debugged platform-specific functionality
* Utilized Gitflow git workflow to instantiate a strict branching model for clean code rollouts
* Implemented client-specific sales blockers to levitate sales funnel operations
* Improved platform performance by optimizing existing Redux architecture
 | **Mar ‘20****- Present** |
| **REACT DEVELOPER***Lithios Apps - Raleigh, NC** Built and optimized client-side mobile interface for Award-winning IoT service
* Managed communications with Fortune 500 client throughout scoped development sprints
* Built extendable reusable components to match high-fidelity wireframes
* Introduced dev-tool enchantments to provide continuous improvement to the development model
 | **Jan ‘20****- Present** |
| **LEAD DEVELOPER***BnaFit/WAAM - Raleigh, NC** Principle developer for a multi-faceted venture-backed CMS that features a dashboard, landing page, and client-facing React-Native application
* Collaborated with the design team to revamp UI and app interface
* Supervised contractor responsibilities and code reviews
* Technologies used include React-Native Framework, Redux, Django, Amazon CloudFront, & Heroku PostgreSQL Database
 | **Aug ‘18****- Jan ‘20** |
| **LEAD FRONTEND DEVELOPER***Freshspire - Raleigh, NC** Responsible for designing Freshspire’s user-facing web application currently in use by food distributors and restaurants in the Raleigh-Durham area
* Implemented the application using React, Mobx stores, Firestore, Firebase Cloud Functions, and Amazon SES
* Wrote unit and E2E tests using Jest and Selenium Webdriver
* Implemented Node.js REST Backend to support front-end client
* Debugged cross-browser compatibility and user-interface inconsistencies
 | **Jul ‘18****- Present** |

**EDUCATION**

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| **UDACITY** *Front End Developer Nanodegree Program** Curriculum: Web Foundations, Web Programming with Javascript, Exploring JS –Objects and Tools and Testing, Front-End Applications, Building with React
* Co-developed with Google, Github, and AT&T
 | **Feb ‘18** |