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| **ZIWA MUKUNGU** | **Email:** [zmukungu@gmail.com](mailto: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** |