# **Justin Byrd**

# Full Stack Web Developer | Software Engineer

Columbia, MO | 573.301.9718 | justinbyrd7@gmail.com | My Portfolio | GitHub | LinkedIn

### **TECHNICAL SKILLS**

Front End: React.js, Next.js, Redux, Hooks, Context API, Jest, Cypress, Axios, JavaScript, Typescript, TailwindCSS

Back End: Node.js, Express, SQL, Git CLI, GitHub, VS Code, Vercel Postgres, Prisma ORM

Additional: Auth0, Agile Project Management, Algorithms, Architecture, Debugging, Deployment

### **PROJECTS**

### Small Group Website, Full Stack Developer - Next.JS | AuthO | Vercel Postgres | Prisma ORM

GitHub

- Built frontend using primarily TailwindCSS and Typescript with two small components from shadcn/ui
- Utilized Prisma ORM to connect my database to the front-end
- Used Auth0 to handle Authentication and Role-based authorization.

## Pizza Order Form, Full Stack Developer - React | Cypress | TailwindCSS

GitHub | Website

- Designed custom styling utilizing TailwindCSS to enhance the visual presentation of the application
- Implemented navigation within the application by utilizing React Router to ensure seamless user experiences
- Enforced robust error-handling mechanisms within the application form to enhance user feedback and ensure data integrity

# RoboFriends, Full Stack Developer - React | Tachyons

GitHub | Website

- Made a search feature using a React component that changes the state/filters robots based on each character typed
- Built a scroll feature using styling inside a React component that allows a user to scroll through the robots while keeping the search box available
- Employed Tachyons for styling to diversify my styling knowledge

### User Onboarding, Full Stack Developer - React | Cypress | TailwindCSS | Yup | Axios

GitHub | Website

- Developed custom styling using TailwindCSS for quicker and more efficient development
- Utilized Yup for clean password creation and error handling
- Applied Error Handling and Cypress Testing to provide a positive user experience

# **EXPERIENCE**

# Veterans United Home Loans, Columbia, MO - Product Owner

2020 - 2023

- Oversaw AgentDash, an iOS and web app that allows our network agents to claim and nurture referrals
- Directed multiple Agile software development teams of 5 engineers and 2 Quality Engineers in creating and implementing innovative features on-time and on-budget
- Collaborated with Marketing and Business Executives to add features that gave us more regular and consistent users

# Veterans United Home Loans, Columbia, MO - Loan Specialist

2017 - 202

- Educated borrowers on the VA loan product and process that allowed them to purchase a home they may not have been able to otherwise
- Interviewed borrowers to help them understand how they could utilize their VA benefits to purchase a home
- Analyzed borrower credit for pre-approval so that we could help them start their home search as soon as possible

#### **EDUCATION**