K "Rose" LAKE

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Software Engineer with a passion for people, logic & indoor plants. After freelancing for several years, I wanted to have a tangible impact on those around me. Tech not only provides for those needs, but also offers the thrill of seeing the results of my effort in much the same way as playing a piece of music flawlessly after hours of practice. The transition into coding has been seamless, quenching my thirst for constant learning & pursuit of mastery. My project *The Village*, allows the people in your life to stay in touch with important events, dates & happenings. Every experience I've had as a developer has been a reminder of the one thing I know to be true: Changing the world is easy if you start with what's right in front of you, whether that be a friend, a stranger, or a line of code.

TECH SKILLS

ActiveRecord, bCrypt, Git, HTML/CSS, JavaScript, jQuery, Model-View-Controller, Nokogiri, Object Oriented Programming, Pair Programming, Postgres, Rack, Rails, React, Redux, Regex, Ruby, SemanticUI, SQL, TDD, Technical Writing

PROJECTS

The Village FrontEnd | BackEnd

- A social app that allows users to add others to their community to offer support & safety for each others' families
 - Backend built with Ruby on Rails & frontend build with React-Redux
 - Used JWT for user authentication & bCrypt gem for password encryption
 - Implemented two self-referential relationships (friends/frienders, followers/followees)
 - Created reusable components via the React.Js framework
 - Styling achieved with custom CSS & Semantic UI

Monovia FrontEnd | BackEnd | Live | Demo

- A simple game that allows users to earn money with correct answers to trivia questions in the subject of their choice
 - Backend API built with Ruby on Rails & responsive frontend UI built with vanilla JavaScript
 - Fetched trivia data from Open Trivia Database, a complex external API
 - Implemented CSS Grid & CSS Animation in order to create a dynamic & responsive game board

PROFESSIONAL EXPERIENCE

Summit Medical Centers | Front Desk Personnel (Atlanta, GA)

Nov 2018 - Present

- Utilize data entry skills to maintain files & records
- Implement effective filing systems that boost efficiency & organization
- Collaborate with assistants, nurses, & doctors to prepare rooms with adequate supplies & equipment

American Sushi Recording Studio | Studio Manager (Atlanta, GA)

Apr 2016 - Apr 2019

- Evaluated employee performance on a quarterly basis & conveyed constructive feedback to improve skills
- Designed session reports to evaluate performance, adjust strategies & maintain sustainable operations

Freelance | Piano Instructor (Atlanta, GA)

Jan 2011 - Oct 2018

- Delivered passionate, high-energy, & hands-on lessons & presentations to multi-age groups
- Utilized storytelling & creative problem solving to promote student comprehension & curb learning time
- Established trusted advisor relationships with parents in order to lead their children to success
- Consistently asked probing questions to determine each student's unique goals & curriculum needs
- Utilized Rock Out Atlanta for client referrals

EDUCATION

FlatIron School | Software Engineering Immersive Boot Camp | Atlanta, GA, August 2019 **Life University** | Dietetics | Marietta, GA | September 2010 - January 2015