Sujith Varughese

CV

PROFILE

I am a recent computer science graduate looking to utilize my experience in developing full-stack web and mobile apps to solve real-world problems. My goal is to provide valuable contributions to creating intuitive and efficient software solutions that ultimately produce the most possible satisfying experience for the user.

WORK EXPERIENCE

PROPERTY MANAGER/OWNER, SGS PPROERTIES

2012 - current

Converted business to 100% digital by upgrading old paper lease system to fully digital encrypted leases and scanning all paper documents into digital database

Created detailed advertisements of vacant units which were listed online and sent to local housing agencies to acquire tenants

Prepared quarterly financial statements with income/expenses which helped implement cost-saving measures

PROJECTS

SIMPLER FITNESS

Full-stack excercise app where users can retrieve instructions and animations on just about any workout. Written in Javascript, using React, NodeJS, and Mongo DB. Features Chakra UI, paginated query results with infinite scrolling, react router, contextAPI, and reducer.

REALTY SOLUTIONS

Complete property management app for property owners to manage finances and communicate with tenants. Features seperate user roles with JWT authorization, HTTP signed cookies, protected routing, contextAPI with reducer, and HUD.gov API integration to find market rent values by location across the United States.

EDUCATION

2020 - 2022

Florida International University

BACHELORS OF

COMPUTER SCIENCE

CERTIFICATES & COURSEWORK

- Meta Front End Developer Professional Certification
- Back End Engineer CodeAcademy Certification
- Advanced Javascript
- MERN Stack 2024 Edition

CONTACT ME

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Sujith Varughese

Software Developer
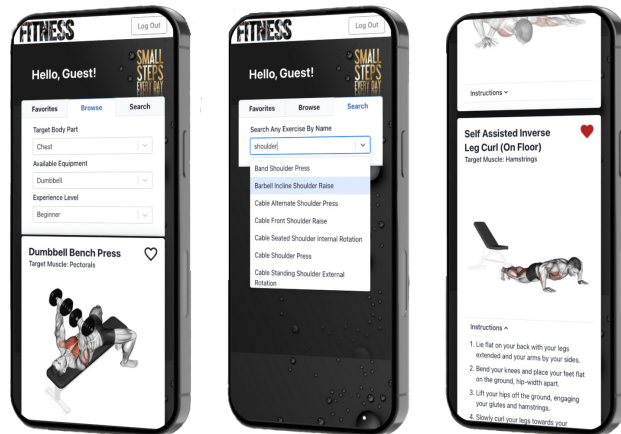
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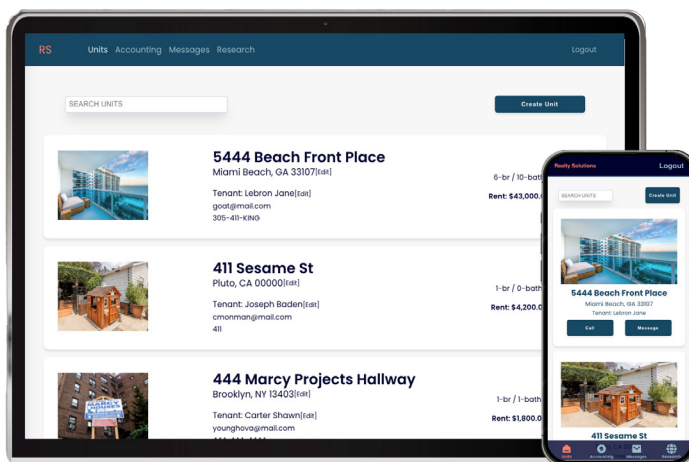
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01 SIMPLER FITNESS

Over a thousand workouts tailored to your needs. Select your experience level and available equipment, and workouts are efficiently loaded using paginated results from MongoDB as you scroll. View detailed instructions, animated images, or save the workout for later. Built using React and NodeJS.

02 REALTY SOLUTIONS

For owners of rental properties to stay on top of finances and communicate with tenants. View your mortgage information with the ability calculate profits/losses, view payments while adjusting APR, and get live mortgage payoff quotes. Features full-featured messaging funcionality and ability to create and send rent receipts. Uses MERN stack, with authorization using JSON web tokens, API integration from HUD.gov, React router, ContextAPI, and reducer for state management.

03 ON THE BOOKS

Personal reading organizer that uses the Open-Library API to retrieve books by genre. Rate, create and edit notes, read reviews, and get previews

01   https://simpler-fitness.netlify.app

02   https://realty-solutions.netlify.app

03   https://on-the-books.netlify.app

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