

GARY HUGHES JR

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ABOUT ME

Passionate developer with 2 years of experience in building a range of applications. Proficient in multiple technologies and always enjoy learning new technologies for certain use cases. My diverse background in business ownership, management, and creative fields fuels my approach to innovative problem-solving in tech. I'm committed to leveraging technology for societal well-being and blending technical expertise with a unique perspective to deliver impactful solutions.

EDUCATION

SOFTWARE DEVELOPMENT MASTERMIND PROGRAM

DEC 2022 – APRIL 2024

I've recently completed a 16-month immersive mentorship program called the Software Development Mastermind. This program emulates a professional work environment, where the emphasis is on developing real-world projects within tight deadlines. Throughout the process, I received ongoing coaching and feedback that has been instrumental in honing and elevating my programming abilities.

FULLSAIL UNIVERSITY – UNDERGRADUATE SCHOOL

WINTER PARK, FL

MUSIC PRODUCTION BACHELOR OF SCIENCE

MAR 2011 – FEB 2015

- GPA: 3.2
- Relevant Coursework: Composed/produced/engineered musical works utilizing multiple pieces of software and hardware. Lead teams of composers and built audio projects for film, games, and independent artists
- Technical Skills: ProTools, Cubase, Logic Pro

PROFESSIONAL EXPERIENCE

NECTAR WINE AND BEER

SPOKANE, WA

SUPERVISOR

FEB 2022 – JUNE 2023

- Train team in operations, guest service, and wine/craft beer knowledge
- Oversee shift operations
- Develop new policies and procedures with GM to reduce costs, increase sales, and enhance guest service based on sales and labor metrics

PROJECT EXPERIENCE

Designed and created a full-stack application to display recent tweets by any selected Twitter user by consuming the Twitter API. It's developed in React and Flask. The responsive UI is implemented with Bootstrap and styled to look close to Twitter's look and feel. The application is deployed to the cloud on the Render platform.

Link: <https://twitter-showcase-2prb.onrender.com/>

Designed and created a full-stack real-time messaging application that resembles Slack. The front end is created using React and SocketIO while the backend is Python, Flask and SQL. I've incorporated JWT's for secure authentication and utilized Bootstrap to implement responsive design. The application is deployed to the cloud on the Render platform.

Link: <https://chat-app-2-965z.onrender.com/>

Designed and created a full-stack stock trading simulator with React, Flask, SQL, and Finnhub API, showcasing full-stack development skills honed over a 16-month mentorship. Prioritized scalability with a robust backend, focused on clean, modular design, and efficient error handling. Integrated original DALL·E-generated artwork, blending functionality with creative design.

Link: <https://fantasy-stock-trader.onrender.com/>

TECHNICAL SKILLS

Languages: Javascript, Python, Node.js, SQL, HTML, CSS | **Spoken Languages:** English

Frameworks: React, Bootstrap, jQuery

Platforms: Render, Netlify

Technologies: GitHub, Visual Studio Code, Postman, PGAdmin, ElephantSQL, NPM, RESTful API's