JARRETÉ BARNETT

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Portfolio: https://jarretebarnett.github.io/reactportfolio/ | GitHub: https://github.com/jarretebarnett
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Certifications: https://jarretebarnett.github.io/reactportfolio/static/media/Certs.904242d1.pdf

SUMMARY

A practicing Full Stack Software Engineer with background in building and maintaining server database applications, as well as client-side rendering for intuitive and responsive operating systems. Proven analytical and problem-solving abilities, supported by intensive training and verifiable certifications in software engineering and server-side computer sciences. Versatile working habits suited for either team-oriented or remote work conditions. Established track record for pursuing new challenges, including those involving opportunities to learn new technologies, languages, coding libraries and frameworks.

TECHNICAL SKILLS

FRAMEWORKS | LIBRARIES | LANGUAGES

- HTML
- CSS
- Bootstrap
- Java

- JavaScript
- TypeScript
- jQuery
- Spring

- Model View Controller
- React
- Angular

- Express
- Socket.io
- SQL

IDE | GUI | SOFTWARE

- Terminal
- Heroku
- GitHub
- VS Code
- Eclipse
- XCode

- MySQL Workbench
- Insomnia
- Postman
- Docker
- Robo 3T

- Java Development Kit
- Spring Boot
- Enterprise Java Bean
- Java Swing

- Java Abstract Window Toolkit
- Hibernate
- Node.js
- MongoDB
- Amazon Web Services

EDUCATION & TRAINING

WOZ U APPLICATION DEVELOPMENT & JAVA INTENSIVE PROGRAM

Scottsdale, Arizona (Remote)

CERTIFICATION | 2021

UCONN CODING BOOTCAMP

Storrs, Connecticut (Remote)

CERTIFICATION | 2021

CENTRAL CONNECTICUT STATE UNIVERSITY

New Britain, Connecticut

TRANSFER | 2016

HOWELL CHENEY VOCATIONAL TECHNICAL HIGH SCHOOL

Manchester, Connecticut

DIPLOMA | 2004

EXPERIENCE

WILLIAM RAVEIS REAL ESTATE INC.

Avon, Connecticut (Remote)

LICENSED SALES ASSOCIATE | 2020 – PRESENT

- Manage a personal CRM database of customers and clients.
- Marketing for social media-centric engagement, reaching hundreds of active users monthly.
- Prospecting inventory for seller interest, market data, and inquiring customers planning to buy or rent.

BARNETT ESTATES, LLC

South Windsor, Connecticut (Remote)

SOLE PROPRIETORSHIP | 2020 – PRESENT

- Acting sole proprietor and owner of a limited liability company which acts as an established brand for prospective real estate development and fiduciary consultation.
- Simultaneously, the company stands as an escrow business account for holding client deposits.

KELLER WILLIAMS REALTY

Glastonbury, Connecticut

LICENSED SALES ASSOCIATE | 2019 – 2020

- Consultative experience with sellers inquiring about the marketability of their homes relative existing inventory and proximity.
- Managed client expectations proceeding closings, as well as the technical diligence required to research relevant property data for customers.
- Closed over $200,000 of volume within the first three months of licensure. Effectively closed home purchases expediently in a six-week timeframe.

NUWAY TOBACCO COMPANY

South Windsor, Connecticut

MACHINE OPERATOR | 2005 – 2019

- Operation of machinery included rapid fastening and swathing of cigar wrapper and binder into bobbins for shipment to company clientele, domestic and abroad.
- Earned seniority as a machine operator and overseer of assigned-machine maintenance for nearly fourteen years.
- Production averaged 76,000 pounds of shippable material per month for both customer export and company inventory.

PROJECTS

TREK GAMBIT

Tech used: React, HTML, CSS, Bootstrap, Node.js, JavaScript, MySQL, Sequelize, Axios, AsyncAPI, Fetch APIs

GitHub repo: https://github.com/jarretebarnett/trekgambit | Deployed link: https://quiet-harbor-96544.herokuapp.com/

A social media forum for travelers who wish to document trips or research locations for future activities. Features include a news feed, user profiles, and a leaderboard for parks with the most user searches. The project was **team-oriented** with multiple contributors. Future development consists of incorporating personal photo uploads and refining user profile pages.

GOOGLE BOOKS QUEUE

Tech used: React, HTML, CSS, Bootstrap, Node.js, JavaScript, jQuery, Express, MongoDB, Mongoose, Axios

GitHub repo: https://github.com/jarretebarnett/googlebooks | Deployed link: https://bookapigoogle.herokuapp.com/

A search engine which utilizes a Google Books API request URL to generate book search results for users to save and store select search results. Saved results are routed to a distinct page, generating a list of books for later use or further review, as the data is stored on a Mongo database. The application also allows users to dispose of saved search results when no longer desired.

LYRICHORD

Tech used: HTML, CSS, Bulma, JavaScript, jQuery, Fetch APIs (Lyrics.ovh, Songsterr, Spotify)

GitHub repo: https://github.com/jarretebarnett/LyriChord | Deployed link: https://seanmonaghan.github.io/LyriChord/

This application acts as a lyric generator by utilizing a search query to prompt a request URL, which returns desired song lyrics, accompanied by fetched guitar chords for rehearsing acoustic instrumentals. The application also includes an implemented Spotify API, allowing for users to play their song of choice for audio cues. The project was **team-oriented** with multiple contributors. Possible future development includes replacing the Spotify API with a Last FM API, which offers free service, for song playback.