

Jae Young Ahn-Benton

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FULL-STACK DEVELOPER

I am a highly disciplined, solutions-driven full-stack developer who seeks for maximum efficiency in function and creative design in everything I do. My 13+ years experience as a collaborative pianist who has served over 900 individual clients points to my creativity, flexibility, and collaborative skills. My 5+ years experience as a licensed real estate agent for various sellers/buyers/tenants points to the fact that I am able to handle multiple deadlines in a timely manner while negotiating and cooperating with different involved parties to solve all problems that may arise during a transaction.

TECHNICAL & INTERPERSONAL SKILLS

Languages: Python, JavaScript, HTML, CSS, EJS, JSX, Java, C++

Libraries and Frameworks: Express.js, Node.js, React, Django, Bootstrap, Materialize, Tailwind

Databases and other: MongoDB, RESTful API, JSON, PostgreSQL

Interpersonal skills: collaboration, communication, negotiation, efficiency in work while maintaining high quality, creativity in design, maintaining high customer satisfaction and client retention rates

TECHNICAL PROJECTS

Home search website (in progress) - [Real Estate Redirect](#) | HTML | CSS | JavaScript | JSX | React | MongoDB | JSON

A full-stack MERN application that provides an easy-to-use platform for home sellers and buyers to enter into a legal purchase contract without the help of an agent - a seller can list homes for sale with their own photos; the website will auto-populate the details of the home from publicly available data; a buyer can browse and make showing requests and offers. The website then walks the seller through the terms of the offer, and the seller and buyer may go through a period of counteroffers. Once an agreement is reached, the website will keep track of contractual deadlines and notify both parties of their responsibilities and obligations.

- Developed a full-stack MERN application, successfully managing a complex API structure to implement various permutations of search filters so that a home buyer can easily narrow down their search from a list that can be consisted of millions of homes, and also so that a home seller can easily list their home without the hassle of digging through documentations of their home.

Employee-HR website - [HeyThere](#) | HTML | CSS | JavaScript | Django | Python | PostgreSQL

A full-stack application that allows any company to implement a database of its employees and create a collaborative online environment, where employees may view and attend relevant company-wide or field-related events, leave each other memos, and make paid time off request, and where employers/managers may add, edit, or delete employee information, as well as approve or deny time off requests.

- Worked collaboratively as the database manager in a team of three developers, where the main bulk of the work was from the back end, such as creating models, ensuring the Django app and the PostgreSQL database are communicating properly, and successfully connecting to both the Ticketmaster and the Google Maps API, the data of which was handed off to be displayed on the front end

Music business website - [Greater Las Vegas Music Services](#) | HTML | CSS | JavaScript | EJS | MongoDB | JSON

A full-stack application that allows a music client to navigate offered music services, as well as choose from a large database of available repertoire to make specific requests directly to the site admin (music performer)

- Developed a full-stack application using HTML/EJS, CSS, JavaScript, and MongoDB by creating a website that can ask for user/administrator input to create, read, update, and delete desired data from a database

EXPERIENCE

Berkshire Hathaway HomeServices, Nevada Properties, Realtor

Las Vegas, NV, 01/2019 - current

- Generated over \$5M in sales volume by working with various home sellers, buyers, and tenants and representing their best interests during transactions
- Negotiated prices and contractual terms to always serve the best interests of more than 50 clients

Self-employed, collaborative pianist and composer

Las Vegas, NV, 08/2010 - current

- Worked with over 900 clients (students and professionals) and provided accompaniments for various events
- Maintained a high client retention rate based on 100% customer satisfaction over 13 years without a single instance of advertisement or promotion (word-of-mouth only)
- Honed the ability to handle a large amount of work in a short amount of time while maintaining great quality of work

EDUCATION

General Assembly

Remote, Certificate: 03/2024

Full-stack software engineering 420+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

OpenEDG Entry-Level Python Programmer

Remote, Certificate: 08/2023

Self-paced course on fundamentals of the Python language, focusing on terms, logic/structure, operators, data types, I/O operations, control flow, data collections, functions, exceptions/errors, and essentials syntax, semantics, and runtime environment.

University of Nevada, Las Vegas, Bachelor of Fine Arts with emphasis in Music in Piano Performance

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