Jesse Blank

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Portfolio **|** GitHub | LinkedIn

EDUCATION

Full Stack Software Developer | Certificate, Coding Dojo Technical School **|** April 2024

Languages: Java, JavaScript (ES6, Node.js, Passport.js), Python, HTML, HTML 5, CSS, SQL
Frameworks/Libraries: Flask, Jinja2, Spring Boot, jQuery, React, Express, Bootstrap, Tailwind
Databases: MySQL, MongoDB, Mongoose
Tools: AJAX, Spring Tool Suite, REST API, JSON, AWS, Thunderclient, MySQL Workbench, Git, GitHub, Agile Development

PROJECTS

Musicest – E-commerce site. (https://github.com/jesseBlank/musicest)
- Developed dynamic frontend with React.js for enhanced user interaction.
- Orchestrated Express.js server for efficient backend logic and RESTful API handling.
- Utilized MongoDB for robust database management.
- Implemented google OAuth via passport.js.
- Collaborated with team to resolve technical challenges and optimize performance.

BAC – Employee Management System. (https://github.com/jesseBlank/BAC)
- Designed frontend with React.JS driven by specific user stories.
- Utilized Java server with Spring Boot in Spring Tool Suite.
- Applied MySQL Workbench for database management.

Project Stargazer (https://github.com/jesseBlank/Project-StarGazer)
- Created a Python project utilizing the NASA Astronomy Picture of the Day (APOD) API.
- Implemented Flask framework for building web application to facilitate user interaction.
- Leveraged MySQL for database management to store and retrieve user preferences and historical data.
- Developed endpoints in Flask to handle RESTful API request and responses efficiently.
- Designed user interface for seamless navigation and interaction with the APOD data.
- Collaborated with team members to troubleshoot issues and ensure project functionality.

Blackjack game (https://github.com/jesseBlank/BlackJack)
- Interactive user interface built with HTML and styled with CSS.
- Game logic implemented in JavaScript, allowing for dynamic game play and record keeping.
- Implemented a deck of cards API.

EXPERIENCE

2019 – 2023 | **Shift Manager** • Jamul Casino • CA   **2020 – Coach of the Quarter**
2018 – 2019 | *Pit Manager*
2016 – 2018 | *Floor Supervisor*
- Spearheaded department training to enhance employee performance and boost employee productivity, engagement and morale.
- Coordinated with Marketing and Player Development departments to plan special gaming events and tournaments.
- Developed and implemented policies and procedures, working closely with upper management.
- Ensured all company policies, procedures, and materials were delivered and efficiently followed. Processed disciplinary action when necessary.
- Managed scheduling for all three shifts and submit payroll for 200+ employees.

2016 | **Floor Supervisor** • Pechanga Resort and Casino • CA

2015 – 2016 | **Instructor** – Casino Dealer School • Anne Arundel Community College • MD

2013 – 2016 | **Floor Supervisor** • Maryland Live! Casino • MD