

Jesse Blank

Full Stack Software Developer, Phoenix, AZ • (717) 813-6770 • Jesselloydblank@gmail.com
[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

TECHNICAL SKILLS

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

TECHNICAL 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, troubleshoot issues 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.

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

Casino Table Games Dealer • *Desert Diamond Casino* • AZ

2023 – Current

- Deal assigned table game accurately and efficiently while providing exceptional customer service.
- Passed an extensive background clearance and math exam in order to receive Arizona Gaming License.

Shift Manager (2020 – Coach of the Quarter) • *Jamul Casino* • CA

2016 – 2023

- Spearheaded department training to enhance employee performance, productivity and morale.
- Coordinated with Marketing and Player Development 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.
- Monitored game play for procedural compliance and accurate payouts, corrected dealer mistakes if necessary.
- Ensured game integrity is withheld at all employee levels from Dealers to Floor Supervisors.

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

2015 – 2016

- Taught procedures, payout equations, and dealing skills to a class of 20 students.
- Navigated and adapted to different learning styles and speeds, ensuring a 100% student pass rate.
- Responsible for providing training material and clear verbal instruction on a variety of casino table games.

Floor Supervisor • *Maryland Live! Casino* • MD

2013 – 2016

- Provided excellent guest service while continuously keeping an accurate bankroll count.
- Monitored several live games at a time to ensure dealing procedures and game integrity were consistently met.
- Corrected dealer mistakes and provided coaching when necessary.

EDUCATION

Full Stack Software Developer | Colorado Technical University | April 2024