Terrence Luciano
Full Stack Developer
Oak Ridge, NJ
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Portfolio   **GitHub**   **LinkedIn**

Experienced Full Stack Developer with a strong background in both backend and frontend web development and project management. Proven ability to excel in dynamic environments, adapt to changing project needs, and collaborate effectively as part of a team or independently.

Education

March 2023 – (Expected) December 2024
William Paterson University, Wayne, NJ – Bachelor's Degree in Information Technology

August 2018 - May 2021
County College of Morris, Randolph, NJ - Associate Degree in Information Technology

Skills

Frontend: React, Solid.js, Vue.js, Tailwind, JavaScript, HTML, CSS
Backend: Node.js, Express.js, Python, Go
Databases: MySQL, PostgreSQL, MongoDB, Redis
Other: Git, Figma, Drizzle ORM, Bash Script, Socket.io

Experience

RustyLoot, Remote   Current
Front-End and Full-Stack Web Developer
- Implemented key front-end features on the main website, including developing new game modes, creating user profile pages, and integrating multilingual support.
- Optimized the existing codebase for scalability and maintainability, enabling the platform to efficiently serve tens of thousands of daily users.
- Led the front-end development of a custom admin dashboard, creating an intuitive and responsive interface that enhanced support ticket management and improved staff efficiency.
- Assisted with backend development, implementing routes and controllers to ensure seamless integration between the dashboard and the main site, streamlining support operations.

Rutgers Data Science Consulting, Newark, NJ   06/2022 - 11/2022
Computer Science Project Lead
- Collaborated with Johnson & Johnson Innovation to create an automated system utilizing Python, HTML, and CSS for generating personalized PDF Reports for business innovators.
- Transformed survey data from business innovators into user-friendly PDF reports.
- Utilized Figma to design and iterate on mockups for the reports, ensuring optimal visual presentation.
- Assisted in deploying the report generation system to a production environment, ensuring smooth integration.

GammaBets, Independent Project   08/2021 - 06/2022
Lead Developer
- Developed a robust backend system using Node.js and Express.js to manage various functionalities such as mini-games, trades, and transactions.
- Implemented a secure and efficient database architecture using MongoDB to store and retrieve user information, mini-games history, transaction data, and more.
- Created a user-friendly frontend interface using Vue.js, based on a provided mockup, ensuring a seamless and intuitive user experience.
- Integrated Socket.io for real-time communication between users, allowing for interactive gameplay features and smooth trading experiences within the GammaBets platform.