Robert Levi Bays III

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Results-driven and detail-oriented software engineer with a strong background in engineering and a proven track record of delivering innovative solutions. Demonstrated expertise in developing strong client relationships, solving complex problems, and creating efficient software applications.

WORK EXPERIENCE

Game Developer (C#)

RecBox Games 08/2023 - 09/2023

Remote

- Collaborated in a small, agile team to design, develop, and refine the Texas Hold 'Em application from scratch, focusing on creating a seamless and immersive user experience.
- Contributed to the game's core mechanics, including card dealing, betting systems, and player interactions.

Lead Engineer

Kickr Design 03/2021 - 02/2023

Atlanta, GA

- Nurtured and grew strong relationships with prospective clients, leveraging excellent interpersonal, oral, and written communication partnered with engineering expertise.
- Demonstrated problem-solving skills, quickly identifying creative and personalized solutions to meet unique client needs.

Unit Applications Engineer

Altec. Inc, 08/2018 - 03/2021

Elizabethtown, KY

- Developed a highly efficient internal application using C# to extract data from a SQL table and present it in a consolidated format, significantly enhancing working efficiency.
- Took ownership of the entire development process, from designing the application architecture to implementing robust features and functionality

EDUCATION

BS in Agricultural Engineering

Purdue University 2014-2018 Graduated with Distinction GPA 3.89/4.00

CS50x Introduction to Computer Science

HarvardX/EdX 2023

TOP SKILLS

Languages: C, C#, Python, Javascript, SQL Frameworks: React, Bootstrap, Vue.js Other: Git, HTML, CSS, API Integration, Soft Skills: Capturing Client Requirements, Root Cause, Continuous Improvement

FEATURED PROJECTS

Portfolio Website - (levibays.com)

Crafted a captivating portfolio website using Vue.js, showcasing my projects with seamless navigation and dynamic components. With elegant design and animations, the responsive site reflects my technical prowess and creativity.

Up In Roses - (upinroses.com)

Created a tailored and user-friendly website for a small business, prioritizing usability and a seamless browsing experience. Employed industry best practices to optimize the site for SEO, resulting in improved search rankings and enhanced online presence for the business.