JUSTIN C. ALCENDOR

Software Engineer | Business Intelligence Manager

in linkedin.com/in/justin-alcendor-16a738131 @ Portfolio

OBJECTIVE

Software Engineer skilled in **Python/JavaScript** (**React.js/Next.js**) and **Business Intelligence**, focused on building scalable solutionst that strategically employ **AI prompts in the SDLC** to accelerate development, improve code quality, and merge technical precision with business insight.

HARD SKILLS

- Languages: Python, JavaScript(ES6+), HTML5, CSS3, TailwindCSS, SQL, DAX
- Frameworks / Libraries / Runtimes: React.js, Next,js, Node.js, Bootstrap, Angular
- Databases: MySQL, Postgres, Business Objects Enterprise, Docker
- Tools & Platforms: Power BI, Tableau, Git, Excel, Figma, Webpack 5, Jasmine, VSCode

PROJECTS

Personal Portfolio Website ☐ • Tech Stack: React, TailwindCSS, HTML, Vite, Email.js	03/2025 - 04/2025
Pokemon Decision Tree ☑ • Tech Stack: Python, Scikit-learn, Jupyter Notebook	05/2025 - 05/2025
SmartBrain API ☐ • Tech Stack: JavaScript, Node.js	08/2021 - 10/2021
Oddball Application ☑ • Tech Stack: Java. JFrame. Netbeans	09/2021 - 11/2021

EXPERIENCE

Business Intelligence Manager, Southern Glazer's Wine & Spirits	06/2023 - 07/2025
• Led the technical evaluation and integration of new analytical tools, managing the project	
lifecycle to improve data processing performance by 25%.	
 Developed technical documentation and training programs to explain complex data concepts, 	

01/2021 - 05/2023

- successfully onboarding over 8 team members to new software.
 Engineered interactive data visualizations with Tableau/Power BI, translating client
- Engineered interactive data visualizations with Tableau/Power BI, translating client requirements into functional dashboards that provided actionable insights.

Business Intelligence Analyst, Southern Glazer's Wine & Spirits

• **Identified and resolved** bottlenecks within the data reporting pipeline, optimizing the workflow to reduce project delivery times by 30%.

- **Managed** the full implementation of new data analysis software, from initial needs assessment to final rollout and user training.
- **Partnered** with cross-functional teams in an Agile-like environment to define project requirements and deliver data-driven software solutions.

EDUCATION

Associates of Science in Information Technology, South Louisiana Community College	01/2015 - 12/2016
Bachelor of Science in Management Information Systems, University of Louisiana at Lafayette	08/2003 - 05/2006

CERTIFICATIONS

IBM Frontend Developer — IBM - 2025

Business Intelligence Analyst ☑ — Udemy - 2024

Complete Web Developer ☑ — Udemy - 2021