

Sydney Andre

Baton Rouge, LA

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Overview

I am self-driven, curious, and eager to provide innovative solutions by creatively problem-solving and effectively collaborating. I am committed to supporting business success through shaping your brand's digital presence with my proficiency in JavaScript, understanding of project management principles, and passion to continue learning.

Projects | Software Developer

Operation Spark Accredited Workforce Development Organization

- Completed 1,258 hours of JavaScript functional programming coursework through hands-on projects.
- Collaboratively developed applications with a 5-member development team utilizing Agile Scrum methodology.
- Built an audio-based social media web application using TypeScript, React, PostgreSQL, Node.js, and Express.
- Developed a virtual pet ownership game web application using JavaScript, React, MongoDB, Node.js, and Express.
- Utilized MUI and Bootstrap styling libraries to build visually appealing user interfaces.
- Implemented photo uploading, posting, and filtering features on an existing application.
- Configured MySQL database and defined schemas and models using SQL.
- Deployed 3 applications using Amazon Web Services EC2 Ubuntu instance.
- Wrote frontend event handling and server-side request handling functions to access, create, update, and delete data throughout the applications.

Professional Experience

Skilled at communicating effectively to promote customer retention and satisfaction, organizing multiple teams toward a common goal through detailed planning and documentation, and thinking systematically to find creative solutions.

Louisiana State University Alumni Association

Director of Advancement

2022 - 2023

- Worked with consulting group as organizational point person for CRM conversion by exporting data from outside systems, providing requirements for updated reports and membership configuration, and facilitating training for staff.
- Developed digital and physical media marketing plan for annual memberships projecting a 10% increase in revenue.
- Coordinated website updates to provide better user experience for prospective members.

Louisiana State University Foundation

Online Giving Coordinator | Assistant Director of Stewardship

2019 - 2022

- Led LSU's 2nd Giving Day during the COVID-19 pandemic raising over \$1 million to benefit University priority funds, a 25% increase from the previous year through implementing omni-channel solicitation.
- Led financial and impact reporting for all endowment and scholarship accounts, producing nearly 4,000 reports annually by managing outcomes from several internal departments and external partners on tight deadlines.

Knock Knock Children's Museum

Database Coordinator

2017 - 2019

- Trained all staff on fundamental and best practice use of museum-wide CRM and POS software.
- Responsible for quickly troubleshooting CRM and POS issues and supporting staff on all software needs.
- Created a dashboard for leadership to easily view actual income and attendance figures against projections.

Education

Operation Spark

2024

Advanced Software Engineering Immersive Program, IBC Fundamentals of Javascript, Functional Programming, & Web Development Level 3

Louisiana State University

2017

Bachelor of Arts, History