Seishin LeBlanc

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EDUCATION

Louisiana State University - Alexandria — Alexandria, LA
Bachelor of Science in Computer Science — *June 2026*

Louisiana State University — Baton Rouge,LA
Software Engineering Certificate, JavaScript Immersive — *Oct 2023*

Lousiana State University — Baton Rouge, LA
Bachelor of Science in Psychology, Minor in Business — *May 2019*

Lousiana State University — Baton Rouge, LA
Bachelor of Arts in Sociology — *May 2019*

TECHNICAL SKILLS

Languages: Java, C#, SQL (Postgres), JavaScript, TypeScript, HTML, CSS
Frameworks: React, Next.js, Express.js, Node.js, Tailwind CSS
Developer Tools: Git, Github, Docker, VS Code, Visual Studio, IntelliJ, Postico, H2, Cloudinary
Libraries: Material-UI, Chakra UI

EXPERIENCE

Digital Marketing Manager — Dec. 2021 – April 2023
Ghost City Tours — *Covington, LA*
- Utilized HTML, CSS, and JavaScript to customize website features, enhance user interface elements, and implement tracking mechanisms for accurate performance measurement.
- Achieved business objectives and KPI targets by developing and managing digital marketing campaigns.
- Boosted product sales and brand recognition using social media, email, and display advertising campaigns.

Information Technology Support Frame Technician — Aug. 2015 – May 2019
Louisiana State University — *Baton Rouge, Louisiana*
- Installed, configured, and maintained phone systems across the university campus, ensuring uninterrupted communication services.
- Collaborated with cross-functional teams to troubleshoot and resolve complex phone system issues.
- Provided comprehensive user training and support, empowering faculty to effectively utilize phone system features.

PROJECTS

GAIA | *Java, React, Material UI, Spring Boot, and H2* — June 2024
- Collaboratively developed a recipe-first grocery app that allows users to search for recipes they like based on dietary and other preferences, add them to their favorites and receive a list of ingredients for the recipes they select.
- Participated in daily stand ups and code reviews to brainstorm ideas and troubleshoot issues, fostering a collaborative and innovative environment using the Agile methodology.
- Developed the front-end using React and Material UI, ensuring a responsive and intuitive user interface.
- Implemented back-end functionalities with Java, Spring Boot, and H2, optimizing performance and scalability.

Hand of the Alchemist | *JavaScript, React, MongoDB, Express.js, Node.js, Tailwind CSS* — Dec. 2023
- Developed an AI image generator website where users can create images and share them with others.
- Integrated OpenAI's powerful DALL-E API to generate contextually relevant and visually compelling images, providing users with an interactive and innovative experience.
- Designed and developed a dynamic front-end interface using React and Tailwind CSS, enabling intuitive user interactions and ensuring an engaging and user-friendly experience with the AI image generator.
- Engineered a robust back-end infrastructure with Node.js, Express.js, and MongoDB, incorporating RESTFul API architecture for efficient data retrieval and management.