MICHAEL T. LEBLANC

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PROFESSIONAL SUMMARY

Software Developer specializing in JavaScript and React with experience delivering full-stack web features, supporting backend services, and improving reliability through automated testing.

TECHNICAL SKILLS

Languages & Frameworks: JavaScript, React, Node.js, Express.js, PHP, Symfony, Twig

Web & Data: HTML5, CSS3, RESTful APIs, SQL, MySQL, MongoDB

Tooling & Testing: Git, Vite, Playwright, Cypress, JWT, Bcrypt, Nodemailer

Methodologies: MVC Architecture, Responsive Design, Test Automation

PROFESSIONAL EXPERIENCE

Software Developer (IT Programmer Analyst) - Werfen, Bedford, MA (June 2022 - August 2025)
- Delivered 10+ UI features and workflow improvements in React and JavaScript for internal web applications used by business teams daily.
- Implemented workflow features including signature capture and automated email handling, streamlining internal processes and reducing manual effort.
- Collaborated across the stack by supporting backend enhancements in PHP/Symfony to improve data consistency and content handling.
- Led team adoption of Playwright automation by supporting test creation and rollout across multiple internal applications.

Software License Analyst - USU Solutions, Allston, MA (December 2018 - June 2022)
- Analyzed and reconciled complex software license data for vendors including Microsoft, Oracle, and IBM.
- Resolved licensing discrepancies, improving data accuracy and compliance.
- Partnered with clients to streamline license management and reduce audit risks.

PROJECTS

New Hampshire Crowd Funding - React.js, Express.js, Node.js, MongoDB, JWT, Vite, Bcrypt, Tachyons
- Full-stack MERN application with secure JWT authentication.
- Users can create, follow, and contribute to projects with bcrypt-secured user credentials.

Book Reviewer - Handlebars.js, Express.js, MySQL, Sequelize, Nodemailer, Bcrypt
- Book review platform with search, ratings, and reviews powered by an external API.
- Email notifications implemented for improved user engagement.

Recipe Sharing Hub - React, Apollo Client, Node.js, Express.js, GraphQL, Apollo Server, MongoDB, JWT
- MERN application to create, browse, and share recipes using GraphQL (Apollo) and MongoDB.

EDUCATION

University of New Hampshire - Full-Stack Web Development Bootcamp (June 2023 - December 2023)
- Built dynamic single-page applications with the MERN stack.
- Developed secure, scalable back-end solutions using Node.js, Express.js, MySQL, and MongoDB.

Westfield State University - B.S. in Business Management (Graduated 2017)