Louis Marzorati

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PROFESSIONAL SUMMARY

Senior Full Stack Developer with over a decade of experience architecting and delivering scalable web applications. Proven track record in leading technical initiatives, mentoring development teams, and driving performance optimizations. Expert in modern JavaScript frameworks, headless CMS, relational and document style databases with hands-on experience leading full project lifecycles from discovery through deployment.

EXPERIENCE

BizStream, Allendale MI — Senior Full Stack Developer

April 2023 - Present

- Led discovery, architecture, implementation, and testing of custom e-notary integration that reduced client workflow turnaround time by over 80%, directly impacting business efficiency and customer satisfaction
- Optimized large-scale database operations and query performance, reducing CRUD action response times from 8-10 seconds to nearly instant, significantly improving user experience
- Architected and owned technical decision-making for multiple client projects, establishing scalable patterns and best practices adopted across development teams
- Mentored junior developers and interns on development workflows, code quality standards, and professional responsibilities, contributing to team growth and capability
- Participated in technical interviews for new hires and interns, helping build high-performing development teams
- Developed full-stack web applications using React, Next.js, .NET Core, and SQL Server with emphasis on performance and maintainability
- Implemented headless CMS solutions using PayloadCMS, <u>Kontent.ai</u>, Storyblok, Strapi, and Contentful enabling content teams to manage digital experiences efficiently.

Snazzy Craftwork LLC, Remote — *Lead Software Developer*

March 2021 - April 2023

- Own complete technical architecture and decision-making for all client projects, from initial discovery through deployment and maintenance
- Lead and mentor new developers on project workflows, coding standards, and client communication best practices
- Manage full project lifecycle including client requirements gathering, technical planning, development, testing, and deployment
- Deliver custom web solutions using modern tech stack: React, Next.js,

- TypeScript, TailwindCSS, and headless CMS platforms
- Establish and maintain client relationships, providing technical guidance and strategic recommendations

Priority Health, Grand Rapids MI — Software Developer

June 2019 - March 2021

- Developed and maintained Angular-based healthcare web applications serving thousands of members, focusing on secure patient data handling and HIPAA compliance
- Built RESTful APIs and microservices using ASP.NET Core and C# to support member portal features and healthcare workflow automation
- Created automation tools using Electron and .NET Core to ensure data integrity across healthcare systems, reducing manual verification time
- Implemented comprehensive testing strategies using Jest and Karma, improving code coverage and reducing production bugs
- Collaborated with cross-functional teams including healthcare professionals, UX designers, and QA to deliver features that improved member experience
- Participated in Agile/Scrum ceremonies and contributed to sprint planning, ensuring timely delivery of healthcare-critical features

BDO USA LLP, Grand Rapids MI — Software Engineer

November 2015 - June 2019

- Architected and developed full-stack web applications for audit, tax, and advisory sectors using Angular, .NET, and SQL Server, serving enterprise clients across multiple industries
- Designed and implemented secure file exchange platform with custom authentication, authorization, and encryption to meet client security requirements
- Led technical decision-making for database architecture, server configuration, and load balancing (F5) for high-availability applications
- Built RESTful APIs to integrate internal systems with third-party tax and audit software, streamlining workflows and reducing manual data entry
- Optimized SQL Server queries and database schemas, improving application performance and reducing report generation times
- Collaborated with stakeholders to translate business requirements into technical solutions, ensuring alignment with firm objectives
- Mentored junior developers on .NET best practices, Angular patterns, and secure coding standards

Eidex Insights, Grand Rapids MI — Development Intern

March 2015 - November 2015

- Developed core application modules for educational data platform using .NET and SQL Server, processing student-level data for K-12 districts
- Designed and implemented data quality management processes to validate and clean educational datasets, ensuring accuracy for reporting
- Created interactive data visualizations using QlikView BI tool, including charts, graphs, and tables that helped educators identify student performance trends
- Performed data modeling and ETL processes to transform raw educational

- data into actionable insights for district administrators
- Collaborated with senior developers to implement features following agile methodologies and coding standards
- Gained hands-on experience with full software development lifecycle from requirements gathering through deployment

EDUCATION

Grand Valley State University — Bachelors Computer Science

Traverse City West— High School Diploma