Mark Bonner

Senior Software Engineer | Technical Lead — *Toronto, Ontario | (416) 899-4095 | realmarkbonner@gmail.com*

Strategic Technical Leader with over **15 years of experience** delivering high-performance, enterprise-grade platforms within the financial and healthcare sectors (Citibank, TD, Blackstone). Proven track record of optimizing software delivery through AI-augmented workflows and robust CI/CD practices. Expert in driving cross-functional collaboration between engineering, product, and executive leadership to solve complex architectural challenges.

PROFESSIONAL SUMMARY

TuesdayAfternoon Media Inc. — *eLearning Developer & Production Analyst*

2007 - 2017 / 2018 - 2026, Toronto. Ontario

- **Lead the development** of enterprise-grade software delivery platforms for major financial institutions including Citibank and TD, ensuring adherence to rigorous performance and security standards.
- Architected high-performance, **accessible interfaces** for complex data-driven training systems, focusing on scalability and user-centric design.
- Implemented **AI-augmented workflows** to accelerate development cycles and enhance code reliability, aligning with modern "next-generation" platform goals.
- Collaborated across matrixed environments with stakeholders to translate business requirements into technical strategies and **scalable software solutions**.

Deckaid 501(c)(3) Exhibition Website — *Project Lead & Web Developer / Designer*

2024 - present, New York

- Direct the end-to-end SDLC for a global digital platform, utilizing a mixed-stack architecture (Vue.js, JavaScript) to drive community engagement.
- Manage **cross-functional efforts between design and engineering** to ensure seamless feature delivery and architectural integrity.
- Utilized a **mixed-stack** architecture including Squarespace, Vue.js, HTML, and vanilla CSS & JavaScript, resulting in a cohesive digital platform that drives community engagement.

NURSING & CRITICAL LEADERSHIP — *RN - Teletriage / ER*

Telehealth Ontario: Clinical Team Manager — Developed high-pressure prioritization and documentation skills essential for managing critical systems - (2004–2009)

Sunnybrook Hospital: Registered Nurse, Trauma/Emergency nursing - (2001–2004).

SKILLS

Engineering: Scalable Web Architectures, API-driven Development, CI/CD Pipeline Automation, Git/GitHub Workflow (PR Reviews).

Platforms & Tools: Vue.js/Quasar, JavaScript (Vanilla/ES6+), HTML5/CSS3, Python (Working Knowledge), Docker (Containerization concepts).

Emerging Tech: Generative AI Integration for development velocity and code precision.

Methodologies: Agile/Scrum, Kanban, DevOps best practices, SDLC Management.

Compliance: Enterprise Security Standards, WCAG Accessibility, Regulatory Data Environments.

CROSS-FUNCTIONAL TEAMWORK

Experienced in driving intuitive functionality across software projects by collaborating with Product Management, Client-facing teams, and Executive leadership. Synthesized input from QA, Developers, and LXDs to ensure seamless feature delivery and high-quality user experiences.

SELF-STARTER / MULTI-DISCIPLINARY

Proven ability to work independently, manage multiple projects simultaneously leading to timely, accurate results. My experience as an RN has proven extremely valuable in developing prioritization (Triage), and documentation skills.