BOUNAIX LLC

Software Expert Witness & Litigation Support

Clear technical analysis for software disputes.

Patrick Bounaix provides software expert witness and litigation support grounded in 20+ years of engineering, architecture, and leadership experience across regulated software environments.

MATTER TYPES

- Software implementation, delivery, and vendor performance disputes.
- System behavior, technical causation, and failure analysis.
- Requirements, scope, SDLC governance, and accepted software engineering practices.

EVIDENCE REVIEWED

- Source code, architecture, and system behavior.
- Development history, delivery process, requirements, and technical implementation materials.
- Supporting documentation, screenshots, domains, sitemaps, comparable-site evidence, and AI/ML-enabled systems.

EXPERIENCE AND METHODOLOGY

- 20+ years of software engineering and technical leadership experience across fintech, insurtech, healthcare, and payroll in production environments subject to regulatory and legal scrutiny.
- Two prior software expert engagements, including technical analysis, written report preparation, deposition preparation, and deposition.
- Analysis grounded in architecture, system behavior, engineering process, and available technical evidence.

OPERATING PROOF

- Built and led engineering organizations through Series B and Series C growth, expanding teams from 20 to 80+ engineers at a Series C fintech SaaS platform and 6 to 30+ at an AI/automation startup, with engineering organization design and hiring responsibility.
- Production experience across fintech, insurtech, healthcare, and payroll.
- Led SOC 2 Type II audit readiness and ongoing governance in regulated environments.
- Built and maintained a mission-critical transaction platform processing $1B+ in annual transaction volume across AML and fraud-sensitive workflows.

WHEN TO BRING IN BOUNAIX

Counsel needs a technical expert who can review source code and architecture, analyze system behavior and causation, and explain complex software issues clearly in a report, deposition, or related proceeding.

LITIGATION SUPPORT SERVICES

- Expert consultation and technical evidence review.
- Software project delivery assessment and rebuttal analysis.
- Report support, deposition preparation, deposition, engineering governance, and vendor performance review.

NEXT STEP

Share the matter type, procedural posture, technical issues, and any immediate review deadlines.

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