

SCOTT LIX

St. Peters, MO | [linkedin.com/in/scott-lix](https://www.linkedin.com/in/scott-lix) | lixlink.com

SUMMARY

IT Director, Full Stack Web Developer, and ISO/DPO with over 24 years of experience in designing, developing, implementing, and coordinating IT initiatives, enabling solutions that drive KPIs. Demonstrated abilities to evaluate issues, solving emerging and complex challenges to support competitive positioning and achieve organization and project goals in a timely, cost-efficient manner.

Insightful decision maker and articulate communicator. Self-motivated, creative problem solver with a strong work ethic and high aptitude for research and learning. Role-model accountability and fuel individual and team success by setting high expectations and helping build a culture that cultivates innovation and growth.

Expertise include: Requirements gathering, project management, full-stack web development, development life cycle, web development platforms & frameworks, databases, reporting & analytics, data governance & quality, information security, user personas.

PROFESSIONAL EXPERIENCE

IT Director / Full Stack Web Developer / ISO / DPO

ICON Agility Services | Chesterfield, MO

Aug 2000 – Current

- Write, review, and update Information Security Policies, Business Continuity Plans, Disaster Recovery Plans, Risk Management Policies, Vendor Risk Management Programs, Asset Management Programs, Privacy Program Policies, and Acceptable Use Policies at regular intervals.
- Promote, cultivate, and advocate for DevSecOps principles, industry standards, and best practices within the organization. Lead weekly meetings, track and update team members on project progress.
- Early adoption and implementation of emerging technologies. Vendor research & procurement. Increase agility & productivity by streamlining and automating processes. Suggest improvements & appropriate course of action
- Gather requirements, develop user personas, manage projects, design, develop, containerize, maintain, support, and host over 30+ dynamic data-driven websites using client & server side code, databases, and code repositories enabling CI/CD.
- Write complex, secure, reusable code and queries to automate processes, collect information, provide tradition & headless CMS capabilities, and integrate third-party APIs.
- Create and implement a measurement plan, implement data collection, analyze statistical website data, and conduct usability tests to help increase ranking, conversion rates, and marketing efforts.

Front-end Developer

Rooftop Comedy (currently part of Amazon Audible) | St. Peters, MO

May 2007 – Nov 2007

- Quickly gathered requirements and converted designs into pixel-perfect, cross-browser compatible, platform independent, fully functioning production code.

- Collaborated with the Creative Art Director and provided helpful technical feedback and suggestions on UI / UX and usability.
- Used code repositories for CI/CD, code management, and collaboration with team members. Rapidly tracked and fixed bugs and display issues in future generations.
- Liaised between the Creative Art Director, design teams and back-end developers to help provide a more cohesive and seamless development experience.

Front-end Developer

IntegrityXD | University City, MO

Sep 2006 – Dec 2006

- Rapidly translated designs into pixel-perfect, cross-browser compatible, platform independent, fully functioning production code.
- Helped manage scope creep by proactively developing and integrating assets directly into the project prior to final review and sign-off.
- Collaborated with the Creative Art Director and provided helpful technical feedback and suggestions on UI / UX and usability.
- Liaised between the Creative Art Director, design teams and back-end developers to help provide a more cohesive and seamless development experience.

Sr. Front-end Developer / Animator / Multimedia Developer

Third Eye Media Production Co | St. Louis, MO

Jan 1999 – Aug 2000

- Assisted with in-person project pitches and kickoffs for large clients to help answer technical questions on feasibility of project functionality and provided initial developmental roadmap for the project.
- Gathered requirements, developed wireframes, information architecture, developed wireframes & prototypes, gathered feedback and provided elegant and appropriate solutions.
- Quickly converted designs into pixel-perfect, cross-browser compatible, platform independent, fully functioning production websites, graphical user interfaces, games, presentations, and interactive CDs..
- Coordinated with Creative Art Director and Database Administrator to help provide a cohesive development experience for all team members involved. Managed several projects simultaneously while meeting all project deadlines and goals.
- Assisted in design, branding, and marketing asset development. Provided helpful technical feedback and suggestions on UI / UX and usability.

VOLUNTEER WORK

Web Developer / Project Manager

Habitat for Neighborhood Business | St. Louis, MO

Oct 2018 – Current

- I am involved with a non-profit organization consisting of a team of local business leaders (Habitat for Neighborhood Business) that helps restore economic vitality to under-served neighborhoods through mentoring, networking and education for existing and aspiring minority entrepreneurs. As a supporter, I provide these entrepreneurs with pro bono web strategy, design & development, content creation, and hosting services.

SKILLS

Soft skills: Strong work ethic, self-motivated, creative problem solving, high aptitude and desire for learning, ability to work well in teams or individually, informed decision making, strong research skills, coordinating & leading efforts and teams, welcome input & collaboration.

Hard skills: HTML, CSS, SCSS, Bootstrap, Tailwind, JavaScript, Next.js / React, jQuery, PHP, Laravel, Node, MySQL, SQL, SQLite, C#.NET, XML, Java, DOS, Google Cloud, Salesforce, NetSuite, Hubspot, Mural, PayPal, Mailchimp, Adobe products (Photoshop, Premiere, Illustrator), Microsoft products (Office suite), VS Code, Figma, IIS, Apache, Plesk, cPanel, Git, SubVersion, WordPress, headless CMS, Docker, WSL2, DNS, TLS/SSL, Firewalls, Anti-virus / Anti-malware tools, performance monitoring tools, configuration tools, testing tools, Google Workspace, Active Directory, MS Exchange, SharpDevelop, Windows Servers and Operating Systems, Routers, Switches, Hubs, Access Points, Printers, Phone Systems, VoIP devices, Patch Panels, and other peripherals.

EDUCATION

Self taught - life-long learner, continuous education.

Awards and Certifications:

- [Google Analytics Individual Qualification](#)
- [Advanced Google Analytics](#)
- [Google My Business](#)