

SCOTT LIX

SUMMARY

IT Director, ISO/DPO, and Full Stack Developer with 20+ years of experience in designing, developing, implementing, and coordinating IT initiatives for multiple companies of varying sizes.

Insightful decision maker and articulate communicator. Self-motivated, creative problem solver with a strong work ethic and high aptitude for learning, fostering consistent productivity and performance.

Role-model accountability and fuel individual and team success by setting high expectations and building a culture that cultivates innovation and growth. Proven ability to achieve organizational and project goals in a timely and cost efficient manner.

EXPERIENCE

ICON Agility Services, Chesterfield, MO – *IT Director, ISO/DPO, Full Stack Developer*

AUGUST 2000 – PRESENT

- Serve as IT Director, ISO (Information Security Officer) / DPO (Data Protection Officer), and Full Stack Developer. Proven ability to achieve organizational and project goals in a timely, cost efficient manner while maintaining the integrity of robust solutions that incorporate a wide range of applications and technologies.
- Write, review, and update Information Security Policies, Business Continuity Plans, and Disaster Recovery Plans at regular intervals.
- Significantly reduce infrastructure costs, streamline processes, increase consistency, expand employee & stakeholder buy in and productivity.
- Onboard new employees and contractors, provide and maintain access to business tools, services, and materials. Manage granular user access and sharing privileges, perform audits, ensure non-repudiation and accountability.
- Research, procure, implement, secure, and manage critical business infrastructure technology, services, data, and tools. Align third party vendors, solutions, technologies, and frameworks.
- Promote, cultivate, and advocate for DevSecOps principles, industry standards, and best practices within the organization.

Third Eye Media Production Inc., St. Louis, MO – *Senior Front-end & Multimedia Developer*

JANUARY 1999 – AUGUST 2000

- Design and develop innovative graphical user interfaces, websites, cd's, presentations, and games. Assist in branding and marketing development.

- Requirements gathering, information architecture, prototyping, and providing user experience feedback on elegant and appropriate solutions to achieve goals.
- Flash and Shockwave animation, ActionScript development for interactive and immersive projects. Coordinate and implement technologies and solutions between design teams and backend teams.

Rooftop Comedy (side work) – *Front-end coder*

2007

- Front-end coding to translate designs into pixel perfect, cross-browser compatible, platform-independent, functioning production code.
- Provide helpful technical feedback and suggestions on UI/UX, bugs, and display issues in future iteration.
- Coordinate with and liaise between design teams and back-end developers.

Other prior employment details available on request – *Mostly non-industry relevant positions*

1993 – 1999

- Self-taught HTML, CSS, and JavaScript in spare time starting in 1993.
- Built community websites for gaming clans, hobbies, and advertising / promotional websites.
- Coordinated and cultivated teams of volunteers to help manage content creation, contests, social media promotion, provide support, moderation, and interaction with users.

SKILLS

Broad knowledge of web development processes, technologies, frameworks, platforms, and security on the client and server side. Wide array of skill sets in programming, scripting, information architecture, usability / user experience.

Extensive capabilities and experience in planning, designing, and development of dynamic, data-driven, interactive websites and web applications. Strong research, troubleshooting, and analysis skills with a proven ability to identify, isolate, and resolve issues in early stages of development.

Well versed with different industry standards, best practices, and processes spanning inception, elaboration, construction, and transition phases.

Hard Skills – *Coding Languages, Frameworks, and APIs*

HTML, CSS, SCSS, Bootstrap, JavaScript, jQuery, PHP, MySQL, SQL, C#.NET, XML, Java, DOS, Google, Salesforce, NetSuite, PayPal. Exposure to React, Next.js, Angular, and Laravel

Software and Tools

Adobe products, Microsoft products, Visual Studio Code, IIS, Apache, SubVersion, Git, WordPress, DNS, TLS/SSL, Firewalls, Anti-virus / Anti-malware tools, performance monitoring tools, configuration tools, testing tools, Google Workspace, Active Directory, MS Exchange, DreamWeaver, SharpDevelop and other Integrated Development Environments (IDEs)

Hardware

Flavors of Windows Servers and Operating Systems, Routers, Switches, Hubs, Access Points, Printers, Phone Systems, VoIP devices, Patch Panels, and other peripherals

Awards –

Continuing Education Skills

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

PHILANTHROPY

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, we provide these entrepreneurs with pro bono web strategy, design & development, content creation, and hosting services.