Scott Finkel

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CAREER PROFILE

Results-driven Front-end Software Engineer with over twenty years of experience crafting scalable web applications. Proven track record as the former team lead for business-critical initiatives at a Fortune 100 company, with demonstrated results in enterprise application design, business process efficiency, and cross-functional team growth.

CAREER HIGHLIGHTS

* Increased time-to-market efficiency for Qualcomm’s 7,500-person global Engineering organization through new business process automation and third-party partnerships.
* Reduced redundant manual scanning and review workloads of outbound Open Source software by 50-60% via the design and engineering of reusable software composition and legal analysis tooling.
* Enabled business-driven team growth via influential storytelling and new processes around communicating and documenting system design proposals.

PROFESSIONAL EXPERIENCE

**Software Applications Engineer, Senior Staff Feb 2016 – Aug 2023**

Qualcomm Technologies, Inc. | San Diego, California

Lead Front-end Engineer responsible for the planning, design, development, and improvement of new and existing business processes and tooling focused on Open Source usage.

* Enhanced compliance and IP-protection capabilities based on business needs, user research, and stakeholder engagement.
* Increased analyst efficiency by streamlining complex workflows and tooling UI/UX as Lead Frontend Engineer for enterprise Open Source scanning software.
* Spearheaded effective technical communications in support of all aspects of the software development lifecycle, including design documentation, project requirements, use cases, process flows, wireframes, prototypes, user guides, and more.
* Managed Agile-based development sprints and roadmap planning for a team of five engineers across multiple projects. Mentored junior staff through paired programming and code reviews during Agile-based project sprints. Presented internal tech-talks and conference topics.

**IT Engineer, Staff Oct 2008 – Feb 2016**

Qualcomm | San Diego, California

Partnered with Enterprise Architects to design and deliver best-practice and standards-based solutions to Finance, Human Resources, Engineering, and IT teams across the company.

* Managed the design and implementation of multiple projects from concept to completion, collaborating with stakeholders, engineers, and end users to achieve common business goals.
* Acted as Enterprise User Experience Architect, advocating for user-centric design principles and practices across multiple product and stakeholder teams.

PROFESSIONAL EXPERIENCE (continued)

**Programmer/Analyst, Sr Jan 2002 – Oct 2008**

Qualcomm | San Diego, California

Enabled business partner collaboration services as UI/UX expert in IT Advanced Technologies group by designing, delivering, and improving a web-based document exchange system and an accompanying identity management interface.

CORE COMPETENCIES

User Experience (UX) Design, Front-End Engineering, User Interface (UI) Design, Prototyping,

Technical Communications, Vendor Relationships, Software Development Lifecycle, REST,

Strategic Thinking, Product Management, Business Process, Enterprise Architecture, Workflow, Layout, Typography, Visual Hierarchy, Information Architecture, Project Management, Interaction Design, Visual Design, Business Requirements, Project Planning, Project Leadership

TECHNOLOGIES & TOOLS

Javascript, CSS, HTML, React, Sass, Typescript, GitHub/git, Axure RP, Adobe Creative Suite, Balsamiq

EDUCATION

Bachelor’s Degree, English (Creative Writing)

San Diego State University

PRESENTATIONS & CONFERENCES

* Linux Foundation Open Source Summit | Shifting Compliance to the Left | Lyon, France, 2019
* Qualcomm Open Source Summit | Principal Design Chair | 2017–2023
* The Presentation Layer (Qualcomm-internal event) | Principal Organizer | 2014