Kyle Simpson

Austin, TX (and remote)

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in linkedin.com/in/getify

Summary

Kyle Simpson targets problems at the intersection of humans and technology, focused on deeply understanding core technologies (JS, etc), and maximally using minimally-necessary tools for each task. Kyle seeks a Principal+ IC position that balances technical contributions with mentoring, internal/external developer advocacy, and building healthier engineering culture.

Experience



Human-Centric Technologist

Getify Solutions

Jan 2000 - Present (23+ years)

- Authored 12 books, including "You Don't Know JS" book series (1st and 2nd editions); 300k+ copies sold; 173k github stars (https://github.com/getify/You-Dont-Know-JS)
- Published Online Video Training; 10+ courses; 825k+ hours watched (https://frontendmasters.com/kyle-simpson/)
- Conference/Meetup Speaker; 150+ talks; 25+ countries
- Corporate Trainer (JS, web, algorithms); 250+ workshop days; 5k+ attendees
- Consultation on JS/web architecture, and improving Engineering Culture; Trivago, TabNine
- Open-source software development; 50+ projects (https://github.com/getify)

Principal Software Engineer

Socket Supply Co.

Jan 2023 - Oct 2023 (10 months)

- Implemented E2E encryption scheme for P2P protocol
- DevRel: 15+ podcast appearances, conference talks, blog posts
- · Built 2 demo apps on Socket runtime

m Distinguished Engineer

MURAL

Jan 2021 - May 2022 (1 year 5 months)

- Technical Architect for 2 engineering teams
- Designed 5 technical interview/onboarding program modules
- Delivered 3 quarterly technical workshops
- Implemented 4 engineering culture programs (office hours, mentorship, information sharing)
- Co-organized company-sponsored MURAL Motion conference with 100+ external attendees

Head of Curriculum

MakerSquare

Jul 2015 - Jul 2016 (1 year 1 month)

- Authored and managed JS bootcamp curriculum for 4 campuses
- Mentored and oversaw 10 technical educators

User Experience Architect

PointServe

Jun 2007 - Jan 2009 (1 year 8 months)

- UI/UX design for 20+ enterprise features
- Prototyping (HTML, CSS, JS, and Flash)
- Conducted 15+ usability testing sessions
- Designed 100+ test plans for QA

Sr. Presentation Layer Developer

Avenue A | Razorfish

Jul 2006 - Jun 2007 (1 year)

Lead 6 major client projects:

- · Southwest Airlines (southwest.com)
- HEB Grocery (hebuddy.com)
- JiffyLube (jiffylube.com)
- AT&T U-Verse, Nokia, Dell

Education



★ Texas State University

B.S. Computer Science

Skills

JavaScript • Functional Programming • Web Applications • User Interface • Open Source • Architecture Technical Leadership • Technical Presentations • Technical Training