JEREMY FISCHER
SOFTWARE ARCHITECT

SUMMARY

A curious, interested, adaptable, and agile engineer who weighs business needs and creates maintainable systems. An end-to-end doer committed to professional development, personal growth, and peer mentorship.

SKILLS & ABILITIES

Leadership – Management – Marketing – Agile Methodologies – Cloud Computing – Architecture – Consulting – eXtreme Programing – Unit Testing – Project Management – Architecture – Enterprise Architecture – Software Design

TOOLS & TECHNOLOGIES

Java – Javascript – PHP – C – C# – Spring – .NET – SQL – HTML5 – CSS 2.1 – AWS – PCF – Azure – OCP – Embedded – Software – Hardware

EXPERIENCE

CELLARES, SAN FRANSISCO
06/21 - PRESENT
- Delivers web applications and integration with cell shuttle controls, systems, and hardware
- Ensures delivery in a multistakeholder dynamic R&D domain
- Pushes team to improve and adapt to larger organization shifts in priority

MAGENIC, INC, MINNEAPOLIS
09/19 - 06/21
- Delivers for a cross-functional multi-team platform with a large midwestern insurance company
- Leads team expediating a cloud migration for a multinational fintech company
- Becomes de facto SME and individual contributor for a large midwestern healthcare company

SLEEP NUMBER, MINNEAPOLIS
08/17-08/19
- Lead software engineer in 3 team, 6 report digital marketing team for www.sleepnumber.com.
- Connects daily with scrum team to communicate technical requirements for platform performance needs.
- Stabilizes platform to less than .01% errors average
- Improves performance of cms application to .94 apdex (t = 4)
- Works weekly with individual reports to remove roadblocks, provide educational support, and emphasize overarching company goals.

THE ADVISORY BOARD COMPANY, WASHINGTON DC
11/13-03/17
- Organizes, prioritizes, and delivers complex product requests. Mitigates rapidly changing business needs while working in development life-cycles from three weeks to one day in length. Connects daily with team members and managers while working remotely.
- Provides tiered production support by escalating known issues, responding to client requests, and facilitating technical meetings.

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- Optimizes product performance by analyzing core system components and applying effective design patterns.
- Improves software quality with a strong emphasis on TDD/BDD, code reviews, and programming patterns.
- Mentors peers and junior developers using differing instructional techniques including pair programming, presentation, live coding, and reflection.

CARE TEAM CONNECT, EVANSTON
07/12-10/13

- Quickly transitioned from English teacher to software developer. Realized business goals by configuring many new accounts to reach contractual go-live dates. Delivered critical functionality, closely collaborated with managers and team members, and provided mentoring to team members on system configuration.
- Supported business objectives by developing and implementing software systems and applications.

DEPARTMENT Q, EDEN PRAIRIE
03/02-07/14

- Helped small businesses get organized and spyware free by designing and selling technology services.