Scott Weaver

Lead Software Engineer

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TECHNICAL SKILLS

Proficient: *Javascript, Typescript, React, Next, Prisma, Node, AWS Vendors, Team Management*
Knowledgeable: *C# / .Net, Java, SQL*

SUMMARY

Senior software engineer and team leader with 8 years of hands-on experience in designing, developing, and supporting both rapidly prototyped solutions, and long coordinated enterprise applications. Knowledgeable front to back, prefer a Javascript, React stack. Strive to develop and grow the future engineering leaders through technical leadership and mentorship. Looking for new opportunities to ship cool stuff, and grow great engineers.

EXPERIENCE

Lead Software Engineer | **Spot** | Remote   04/22 - 08/22
- Led the integration departments transition to an event-driven architecture, and rapidly prototyped solutions.
- Implemented a forward chaining rule engine to streamline and optimize multiple disparate rulesets.
- Collaborated on a Tech Council of the most senior engineers to shape the company's technology strategy and roadmap.

Software Engineer, Team Lead | **Olive AI** | Remote   06/20 - 04/22
- Hired, mentored and coached a team of software developers. Led daily scrum activities.
- Collaborated closely with healthcare partners to rapidly architect time-sensitive process automations.
- Utilized Node, AWS, and a suite of libraries such as OpenCV and Puppeteer to develop automated processes for my customers.
- Created automation to reduce COVID testing time by 86% and automated COVID Vaccine scheduling and analysis.
- Automated supply chain purchase order dispatching and confirmations, and scheduling on legacy systems.

Software Engineer 3 | **Innovate Softworks** | Remote   06/18 - 06/20
- Partnered with industrial and health care clients to develop solutions for onsite, locally managed software.
- Worked with legacy applications, refactoring and updating for modern Windows APIs.
- Built full stack applications in C#, Node, React and Electron to generate and download firmware for industrial machines.
- Worked with a fully distributed, agile team of contracted junior developers.

Software Engineer 2 | **Liberty Mutual** | Seattle, WA   01/16 - 06/18
- Developed innovative insurance products in new markets such as Nest Protect, RightTrack, HighwayHero, Auto OEM Telematics Programs.
- Created or maintained numerous internal and public REST and SOAP APIs in Node, Java, and MongoDB, focusing on reducing quoting time and increasing user retention.
- Lead a small team to create an API automating a search for existing discounts previously available to a customer.
- Maintained and migrated C# and Java legacy on-premises services to Cloud Foundry, AWS.

EDUCATION

Southern Illinois University   2012-2015
Bachelor: Computer Science
Minors: Electrical Engineering, Aviation Flight

COMMUNITY

Mchenry County College   2023-2024
DACUM Software Development

OpenSpace (Murphysboro, IL)   2013-2016
Board of Directors

HackSI   2013 - 2014
Volunteer Leader

Saluki LAN Charity LAN Party   2012 - 2016
Director

Saluki Peer Mentors   2013 - 2014
New Student Orientation Leader, IT Support

US Army   2009 - 2012
E4 Computer Detection Systems
Secret Clearance - Expired