

# Scott Weaver

## Senior Software Engineer

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## TECHNICAL SKILLS

**Proficient:** *Javascript, Typescript, React, Next, Drizzle, Node*

**Knowledgeable:** *C# / .Net, Java, SQL, AWS Vendors, Team Management*

## SUMMARY

Senior software engineer and team leader with hands-on experience 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.

## 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

- Led and mentored a team of software developers, including 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 pipelines and 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*