

Contact

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Top Skills

MLSysEng
Algorithm Design
Next.js

Scott Weeden

11,432 followers
Killeen, Texas, United States

Summary

Making technology accessible

Experience

ExecuSource

IAM Developer

July 2022 - February 2023 (8 months)

Atlanta, Georgia

Integrated Home Depot's merger and acquisitions of Crown Bolt's California Supply Chain systems, including authentication and authorization SSO sign-in for all Home Depot Employees

Fisher Investments

Database Developer

October 2020 - February 2022 (1 year 5 months)

Camas, Washington

Created automated methods for MSSQL functionality, maintained systems with regular updates, and provided database development support, including stored procedures, index tuning, data design, and integration with MS Dynamics, Salesforce, and DocuSign. Wrote SQL queries to retrieve, build, delete, or update database information, enforcing security and integrity controls to prevent breaches. Architected new databases, tables, and dictionaries for project-specific requirements. Designed high-performance financial reports in Microsoft Dynamics, developed SharePoint extensions, and created DocuSign workflows. Updated CRM system to integrate with DocuSign, auto-fill PDF forms, and provide financial reports within SSRS and SSIS, leading to efficient data pipelines on Azure cloud.

Jabil

Programmer III

April 2014 - February 2020 (5 years 11 months)

St Petersburg, Florida, United States

Integrated legacy systems with OKTA for remote access without VPN, utilizing AzureAD and OIDC OWIN Middleware for seamless SSO authentication.

Developed a Risk Dashboard for the CFO to identify risks in supplier and manufacturer contracts, integrating various data sources. Ensured Conflict Mineral and OFAC Trade compliance among global suppliers. Later promoted Solutions Architect, attended Architectural Review Board meetings, and provided analysis on software platforms. Managed budget proposals, hiring, and team support. Prioritized new software capabilities and implemented risk controls for business partners.

TEKsystems

Lead Dotnet Developer

March 2010 - March 2016 (6 years 1 month)

DC Metro / Tampa, FL

Spanning multiple engagements across various roles and clients, I demonstrated versatility as an enterprise-level solutions architect and full-stack software engineer. At Jabil Circuit, I evaluated system linkages, optimized connections, facilitated system expansion, conducted research into technology requirements, and partnered with users to define system requirements. At Jackson Hewitt, I developed processes for software testing, validation, and defect resolution. I debugged and modified software components, utilized Git for version control, and supported user-facing feature development. At Computer Sciences Corporation (CSC), I integrated CAC card authentication using Client Certificate mapping and Active Directory permissions. Additionally, I developed dashboards interfacing with SolarWinds REST API to automatically generate support tickets and provide system health reporting. My expertise in Oracle database development and tuning, ASP.NET MVC, and SQL Server contributed to success across these diverse engagements.

Computer Sciences Corporation (CSC)

Lead Developer

March 2010 - September 2013 (3 years 7 months)

Falls Church, Virginia, United States

As the lead developer on the Joint Logistics Analysis Tool for the Defense Logistics Agency and the Department of Defense, I created user interfaces, menus, reports, and controls within ASP .NET and Oracle Database 11. I also developed dashboards for system resources and deployments at the nation's nuclear missile silos and top-secret research facilities in SCIFs. Additionally, I integrated SolarWinds REST API to automatically generate support tickets in JIRA and provide an overall system health report server-by-server. I performed

Oracle database development and tuning using various tools such as TOAD and SQL Developer.

Primescape Solutions: A HighPoint Company

Software Engineer

September 2007 - February 2010 (2 years 6 months)

Washington, District of Columbia, United States

Responsibilities included development of background windows services using C# and APIs for internal bond auction announcements and debt management at the United States Treasury. I used Windows workflow management and WCF to create and publish API services with Treasury Direct. I utilized WPF to generate Yield curves and auction results, and generated background services to regularly update maturing securities, generate CUSIP series, and make REST API calls to Federal Reserve systems and Bloomberg Market updates. Additionally, I developed Oracle tables and procedures using TOAD and worked within Oracle Forms.

Education

Texas Tech University

Master of Computer Applications - MCA, Computer Science · (March 2025)

The Ohio State University

Bachelor of Science - BS, Computer and Information Sciences and Support Services · (2000 - 2004)

The Ohio State University

Bachelor's degree, Computer Science · (September 2000 - December 2004)

The Ohio State University

Bachelor of Science - BS, Computer Science · (September 2000 - June 2004)