Scott Althaus

✉ scott.althaus@gmail.com   in https://www.linkedin.com/in/scottalthaus

Accomplished .NET software engineer looking for a remote software development position.

- Software engineer with 25 years of experience in design and development focused on increased productivity, database usability, and client customizations.

- Highly skilled in translating client business requirements into technical requirements; conducted personal research and documentation to fulfill technical needs; worked closely with engineers and customers to architect and develop the best designs and solutions.

- A strong leader who can prioritize tasks efficiently, communicate clearly, mentor team members, deliver results in a timer manner and adhere to streamlined agile processes.

- Skilled in designing and setting up MS SQL Server databases, updating schemas, supporting versions, performance tuning and migrating to current platforms / database versions.

- Established background in developing customer applications, excellent project management skills, effective communication skills, an open mind for innovative approaches and a motivation to achieve results in a fast-paced environment.

⚙ Experience and Skills

C# | .NET | .NET Core | ASP.NET (WebForms, MVC 4, MVC 5) | Bootstrap | Web APIs | Web Services | Transact-SQL | MS Visual Studio 2015/2017/2019/2022 | MS SQL Server Management Studio 2016/2018 | Visual SourceSafe | TFS | Git | Perforce | TestTrack | Remedy | JIRA | Visio | Bitbucket | Confluence | MS SQL Server 2012/2014/2016/2017

Recent Experience

Currently designing and building websites for students, employees, and faculty members.

- Developed a bulk emailer website that hooks into Amazon's Simple Email Service for delivering email to all students, tracking their status, and distributing reports to human resource administration.

- Upgraded several websites to use MVC 5 and still supported or improved the integrity of the websites.

- Used TDD approach to developing middleware services using entity framework for ucsd.edu in C# and .NET core

- Work with students and faculty to gather requirements, perform demonstrations, and make

modifications to completed websites.

Career Highlights

- Mazda.com Website: Part of a team that designed and developed this 2017 webby award-winning website. Incorporated EpiServer CMS with backend code to allow users to customize their content.

- Marines.com Dashboard: Implemented EPiServer CMS into this website. Architected a single page application allowing administrators to access and change potential recruits' portfolios. Successfully matched candidates with recruiters based on proximity coordinates.

- System-Wide Order Sets: Developed an online application where doctors, nurses and pharmacists could entry patient information, print the results, save medical history, and process medications electronically.

- Coupon Project: Designed and coded a web application that interfaced with the current quoting and order entry screens allowing users to select each vendor's unique coupon offers to apply discounts to their orders.

- Product Selector Project: Created a web application that allowed end users and customers to estimate their commercial glass orders using many combinations of glass layers.

- Client Software Upgrade Project: Took ownership of failed software upgrade automation project and led team in successful rollout to hundreds of clients.

- Automated Build Program: Wrote program to automate internal software build process and saved IT support approximately 20 hours per week.

💼 Employment History

University of California San Diego (UCSD)	Senior Software Consultant	Oct 2019 - Present	San Diego, CA
Intuit	Senior Software Consultant	Mar 2018 - Sep 2019	San Diego, CA
Mirium	Sr. Software Consultant	Oct 2016 - Feb 2018	San Diego, CA
SAIC	Sr. Software Consultant	Mar 2016 - Oct 2016	San Diego
Scripps Hospital	Sr. Software Consultant	Oct 2014 - Mar 2016	San Diego, CA
Solar Turbines	Sr. Software Consultant	Sep 2013 - Oct 2014	San Diego, CA
Apogee	Application Development Manager	Apr 2010 - Sep 2013	Bloomington, MN

| Electronics for Imaging | Software Development Manager/Lead Software Engineer, Technical Consulting Project Manager, Technical Services Representative | Aug 1998 - Apr 2010 | Eagan, MN |

🏛 Education

Bachelor of Science, Computer Science, University of Iowa, Iowa City, IA