MAX WAHLGREN

920-420-3963   wahlgrenmax@gmail.com   4933 Cape May Ave   San Diego, CA   92107

Summary

Software developer with experience in full-stack development, strong technical skills in various programming languages, and a proven track record of delivering effective solutions. Adept at working in both team and individual environments, with excellent problem-solving abilities and a strong work ethic. Committed to continuously learning and applying new technologies to achieve project success and process efficiency. Passionate about User Experience (UX) and skilled in developing cloud services.

Experience

SOFTWARE DEVELOPER, PLEXUS CORP.; REMOTE, AZ – MAY 2022 - APRIL 2023

- Developed and maintained software solutions to automate business processes, resulting in improved efficiency and cost savings at a global level
- Gained experience planning, developing, implementing, and maintaining scalable ASP.NET Core 3.1 micro-services, REST APIs, and MySQL-based backend data stores
- Utilized Agile methodologies to plan sprints, prioritize tasks, and effectively manage project timelines using JIRA and ServiceNow

APPLICATION ANALYST, PLEXUS CORP.; REMOTE, AZ – JUNE 2021 - MAY 2022

- Stress and load-tested SaaS vendor solutions with the use of Selenium WebDriver and Apache JMeter to detect defects before promoting new versions into production
- Collaborated with cross-functional teams to gather requirements, design software architecture, and ensure high-quality deliverables

IT SOLUTIONS INTERN, PLEXUS CORP.; NEENAH, WI – JUNE 2019 - JUNE 2021

- Automated business cases by developing C# services to gather, manipulate, and transfer data between ERP systems

Education

UNIVERSITY OF WISCONSIN OSHKOSH, OSHKOSH, WI; BBA INFORMATION SYSTEMS – MAY 2021

- Coursework in Web Design and Development, Computational Science and Engineering, Process and Performance Improvement, Networking and Communication, and System Analysis and Design
- Information Systems Tutor, Information Systems Club President

Skills

LANGUAGES

- C#, Java, SQL, JavaScript, LINQ, HTML, CSS, R

FRAMEWORKS AND PLATFORMS

- ASP.NET Core 3.0+, ASP.NET MVC, ASP.NET Web API, .NET 6.0, .NET Framework 4+, Angular and Typescript, React JS, Entity Framework, WPF, MediatR, JWT, Selenium Chrome Driver, Selenium Headless Web Driver, Apache JMeter (distributed load and performance testing)

TOOLS AND TECHNOLOGIES

- Microsoft Visual Studio, Azure Cloud Services, Azure Data Lake, TFS, Git, SQL Server Management Studio, Agile Methodologies, Clean Architecture, DDD, TDD, Microsoft Suite, Postman, Eclipse, Apache Tomcat, REST APIs, NoSQL, SQL, BigData processing