

Edwin Wood

Director of Software Development | Sales, Marketing, Customer Portfolios
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Summary

Successful IT leader at Segra with more than a decade of consistent contributions in software development. Extensive experience improving business processes and products by partnering with cross-organizational business owners. Proven track record of building motivated engineering teams, both on-shore and off-shore, and managing complex projects. Strong collaborative leader adept in delivering a product as a team. Excel in reaching out to people, working out strategies together, and developing positive relationships.

Experience

Segra

2018-Present

Director of Software Development

Senior Manager of IT Development, 2020 - 2023

Manager of System Architecture and Interfaces, 2019-2020

- Extensive software development experience enhancing enterprise level applications to align with business processes.
- Implemented a customer portal that utilizes an API gateway which is integrated with many internal systems.
- Improved time to market by standardizing and automating the software delivery process (CI/CD) with Azure DevOps which enhanced overall productivity.
- Built detailed technical roadmaps to align with business priorities.
- Provide thought leadership for development, testing, and build/release processes.
- Created automated testing suites for portfolio applications which improved time to market by reducing manual testing.
- Managed annual budget of over \$3M.

Spirit Communications

2012-2018

Application Development Manager, 2017-2019

Application Development Technical Lead, 2016-2017

Software Configuration Analyst, 2012-2016

- Responsible for creating new features and enhancements to Sales and Marketing portfolio applications.
- Created custom C#/.NET application on the ESRI platform which allows for data visualization and integrated with MS Dynamics.
- Led application and data migration from Salesforce to MS Dynamics.
- Implemented and standardized agile methodologies for the development team.

Education/Military

University of South Carolina - Columbia

2010-2012

Computer Science/Applied Mathematics

Midlands Technical College

2008-2010

Associate of Science

US Navy

2000-2004

Interior Communication Electrician

Skills

Portfolio Management

Solution Architecture

Platform Engineering

Scrum

Agile Methodologies

Leadership

Automation

Infrastructure as Code

CI/CD Pipelines

Containerization

Identity and Access Management

C#/.NET

Object Oriented Programming

Integration

Risk Management

API Development

Budget Management

GIS

Microservices

Strengths



Leadership

Led over 20 IT professionals fostering growth, innovation, and efficiency in the SDLC.



Strategic Planning

Managed many large-scale IT projects, delivering on-time and within budget.



Collaboration

Work closely with business partners to build positive relationships and deliver high-quality solutions that satisfy business requirements and priorities.