

Dallin Stirling

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EDUCATION

Master of Science, Information Systems Management <i>Brigham Young University – Marriott School of Business</i>	Apr 2022 – May 2024 <i>Provo, UT</i>
<ul style="list-style-type: none">▪ GPA 3.92; Major GPA 3.86▪ Recipient of the Brigham Young Full Tuition Academic Scholarship▪ Member – Association for Information Systems and BYU Creators	
Bachelor of Science, Information Systems – Integrated <i>Brigham Young University</i> <ul style="list-style-type: none">▪ GPA 3.96	
Relevant Coursework – Systems Analysis and Design, Database Systems, Principles of Business Programming, Data Analysis and Machine Learning, Statistics for Engineers, Information Security, Python Predictive Analytics, Enterprise Application Development	

EXPERIENCE

Consultant Software Engineer / Architect <i>Stirling & Norton LLC</i>	Mar 2024 – Present <i>Pleasant Grove, UT (Remote)</i>
<ul style="list-style-type: none">▪ Architected and deployed a non-profit CRM (Stirling Foundation) in .NET Blazor Server on Azure App Services with SQL Server, replacing spreadsheet workflows with partner management, interaction logging, trip tracking, and automated reporting▪ Built real-time operations and alert monitoring dashboards (Log Wise, Alert Wise) for pipeline controllers with shift handover, compliance reporting, configurable email routing, and role-based admin tooling▪ Designed and built a consumer-facing website (Senior Care Locals) connecting families with local senior care advisors, with SEO-optimized content and responsive layouts▪ Optimized data loading times from tens of seconds to milliseconds through query optimization and architecture improvements	
Full Stack Web Developer <i>Advantis Medical Staffing</i>	Aug 2022 – Present <i>Dallas, TX (Remote)</i>
<ul style="list-style-type: none">▪ Developed advantismed.com and an SEO-optimized clinician-capture site using Webflow and Scriban HTML templating with a reverse-proxy architecture▪ Maintained a .NET 7 API layer facilitating thousands of recruiter leads from the in-house Flutter application▪ Built and maintained a CI/CD pipeline using Azure DevOps, Docker, and Git with near-perfect uptime	
Mendix / .NET Web Developer <i>BYU Campus Accommodations</i>	Nov 2021 – Aug 2022 <i>Provo, UT</i>
<ul style="list-style-type: none">▪ Migrated Off-Campus accommodations website from ASP.NET to Mendix using Java, JavaScript, CSS, and custom HTML	

SKILLS & ACHIEVEMENTS

Technical: C#, .NET Blazor, ASP.NET, TypeScript, JavaScript, HTML/CSS, SQL, Python

Tools & Platforms: Azure (App Services, DevOps), Docker, Git, SQL Server, Webflow, Mendix, Scriban

Recipient of the **AP Scholar with Honor** Award

Built a housing app with C# filling role of **Software Engineer** for BYU Creator's **Hackathon**