

Lindsey Nicolaysen

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Full-stack developer with 4+ years of professional experience designing and developing .NET applications both independently and as part of an agile team. Able to effectively communicate with business users to create dynamic and user-friendly applications. Proficient in a variety of programming/scripting languages, frameworks and tools with a proven record of learning new things quickly.

Skills

Languages	C#, VB.NET, SQL, Java, C++, HTML, Javascript, JQuery, CSS, JSON, XML
Databases	SQL Server, Oracle
Frameworks/Libraries	.Net Framework 4.5+, .Net Core, MVC, WebForms, Bootstrap, Angular
Content Management Systems	Sitecore, EpiServer
Methodologies	Scrum, Kanban
Tools/Software	Visual Studio, SQL Server Management Studio, Toad for Oracle, Google Analytics, JIRA, TFS, Git, Adobe Creative Suite, Microsoft Office

Experience

Aleknagik Technology, LLC – Rock Island, IL

Programmer Analyst III

Maintain, develop, and optimize sales and order management software at the Rock Island Arsenal. Work as part of an agile team on .NET applications written in both VB.NET and C# using Oracle for data management.

- Designed, developed, and tested .NET Web Forms applications in order to improve functionality and user experience
- Provided documentation for QA testers and assisted with testing
- Wrote and optimized SQL queries for use in data-heavy applications

Calamos Investments – Naperville, IL

February 2017 – September 2019

Associate Web Developer

As part of an agile team, collaborated with other departments as well as outside companies to maintain and improve n-tier applications. Developed new features and enhanced legacy ones to ensure the company's public sites and internal intranet function well and provide useful and relevant information and functionality to the end users. Assisted all departments with troubleshooting and leveraging web applications.

- Designed, developed, and tested modules for .NET C# applications in order to provide functionality that offers relevant information to users and serves as a better introduction to the company
- Developed and tested all Sitecore controls for a new award-winning website for Calamos Wealth Management, providing a better way to supply their clients with new insights, advice, and market commentary that helps inform and educate them about the best ways to manage and improve their investments
- Worked with both internal and external teams to move the Calamos web applications from a legacy environment to a new more stable environment, switching from Sitecore to EpiServer CMS and from Web Forms to MVC in the process and creating a more dynamic, easily managed new site.
- Consistently tested and debugged applications to ensure that only reliable and useful code made it to production
- Served as a peer mentor to a department intern, providing them with resources and advice in order to ensure they learned about the industry and contributed to the business in a meaningful way
- Worked consistently to improve SEO for the business's public websites, ensuring that Calamos showed up in potential or current clients' search results and improving exposure of company products, insights, and commentary
- Developed numerous new server-side and client-side features for an email application that allowed the sales team to easily send specific content to clients to keep them up to date with what's going on at Calamos
- Assisted Data Services team as needed with querying SQL databases and monitoring company data to ensure all parts of the company regularly and consistently received the data they needed

May 2016 – August 2016

HAVI – Downers Grove, IL

Web Solutions Intern

Developed and maintained .NET C# applications, helped with support and maintenance of web-based solutions, worked on strengthening database skills, and assisted the web team with various tasks and projects during summer internship.

- Developed a database-driven web application to display supply chain analytical data for restaurant clients
- Created SSRS reports to keep track of daily and weekly data changes and regularly inform the appropriate contacts
- Optimized SQL stored procedures, in some cases reducing runtime by as much as 75%

Temple & Webster – Sydney, Australia

January 2015 - March 2015

Web Development Intern

Worked full time for an online home décor retailer during a two month internship abroad program in Australia my senior year of college, gaining exposure to more design and development techniques as well as ecommerce.

- Compiled research for potential frameworks for an upcoming company intranet site
- Assisting with migrating the company blog to WordPress, making it more user friendly for those who authored and managed the blog
- Consistently tested and helped maintain the public web site.
- Created pages for an upcoming redesign of the Order Details section of the website
- Worked extensively with the Bootstrap framework

Group O – Milan, IL

October 2013 – December 2014

Web Development Intern

Learned valuable skills and techniques relating to the web development field while helping design, develop, and maintain client websites. Became familiar with office culture and the web development profession.

- Single-handedly designed and developed a website for a sports training business
- Collaborated with another intern to develop a complete redesign of a client website
- Modified existing features and created new ones using Visual Studio, SQL Server Management Studio, ASP.net, C#, HTML, CSS, MVC, etc.

Education & Certifications

Sitecore Professional Developer Certification

June 2017

Northern Illinois University – Dekalb, IL

December 2016

MS in Computer Science

- Emphasis on databases and networking

Augustana College – Rock Island, IL

May 2015

BA in Computer Science

- Minor in Mathematics