# Ray Linder

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# **Summary**

I am passionate about advancing my career as a web developer within an internet-based organization that fosters innovation and encourages professional growth. My ideal role would encompass diverse design projects, spanning corporate, e-commerce, and beyond, allowing me to leverage creative insight and a robust technical skill set. I am keen to join a dynamic team that values in-depth communication and continuous learning and offers clear pathways for career advancement and leadership opportunities.

#### Skills

- **Full-Stack Development**: Demonstrated proficiency in both front-end and back-end web development.
- Client-Side Frameworks: Mastered Blazor
  WebAssemply and popular JavaScript frameworks
  like React and Angular.
- Server-Side Programming: Utilized strong knowledge of server-side languages like ASP.NET Core, MVC, C#, and Blazor Server.
- Database Management: Worked with databases, including Microsoft SQL Server, Oracle, MySQL, MongoDB, Neo4j, Azure Cosmos DB, and other NoSQL databases, with skill and expertise.
- Content Management System (CMS) Development:
  Developed high-quality software components using ASP.NET MVC, Umbraco, Sitecore, and Sitefinity.

- Responsive Web Design: Expertly created web applications adapted to various devices and screen sizes.
- Version Control: Proficiently used version control systems like Git and SVN for collaborative coding.
- Web Performance Optimization: Successfully optimized web applications for speed, scalability, and efficiency.
- Security Best Practices: Applied in-depth understanding of web security principles and best practices.
- Problem Solving: Demonstrated strong analytical and problem-solving skills for effective debugging and troubleshooting.
- Agile Development: Applied experience with agile development methodologies and collaborated effectively in cross-functional teams.

## **Experience**

**SENIOR SOFWARE ENGINEER** | 01/2018 - 06/2024

## AdoreLogic - Remote (Scottsdale, AZ & The Woodlands, TX)

- Evaluated code and led refactoring initiatives, offering technical guidance to team members.
- Supported development initiatives by overseeing Neo4j-based solution designs and guided team members using Neo4j-backed graph databases.
- Engaged in hands-on development and maintenance of user-facing websites, utilizing technologies such as Blazor, ASP.NET MVC/Web API, .NET Core, RESTful/API services with token authentication, and the .NET Neo4j layer for Neo4j graph database access.
- Championed adopting in-house and industry advances in software development practices and standards.

- Demonstrated recognized expertise and strategic thinking in my designated areas, emphasizing a big-picture and visionary approach.
- Spearheaded the implementation of Neo4j as a powerful solution to meet collaboration and related data requirements.
- Proficient in data access principles and skilled in database design for graph and relational databases using Neo4j (Cypher) and SQL Server (T-SQL).
- Utilized a variety of technologies, including HTML5, CSS3, jQuery, Blazor, ASP.NET Core, C#, Entity Framework Core, PowerShell, and microservices (RESTful APIs) for the development of web-based product applications.
- Established and managed cloud-based environments using Microsoft Azure services, including Azure Storage (Queue and Blobs), Azure App Services, Azure MVs, Azure Virtual Networks (site-to-site), and Azure SQL environments.
- Created internal documentation outlining cloud-based infrastructures and web application configurations and set up and maintained CI/CD environments.

#### SOFTWARE ENGINEER III - CONTRACT | 04/2017 - 01/2018

#### Digital Air Strike - Scottsdale, AZ

- Crafted and upheld web applications for a diverse range of automotive dealership clients, encompassing names like GMC, Honda, and Toyota. These applications were developed using technologies such as ASP.NET MVC, ASP.NET Core, and RESTful/API services.
- Leveraged a comprehensive tech stack that included HTML5, CSS3, jQuery, React.js, ASP.NET MVC, ASP.NET Core, C#, T-SQL, PowerShell, and XSLT to generate ad hoc reports for a client.
- Employed databases like Microsoft SQL Server, MySQL, and MongoDB to engineer web-based product applications for clients, adhering to essential principles such as CQRS and Domain-Driven Design.
- Established and managed cloud-based environments through Microsoft Azure services, catering to clients' requirements that spanned Azure Storage (Queue and Blobs), Azure App Services, Azure SQL, Azure VM/ARM environments, Azure Microservices, Docker containers, and more.

# SENIOR WEB DEVELOPER - CONTRACT | 08/2016 - 02/2017

#### LaneTerralever - Phoenix, AZ

- Utilized object-oriented programming principles for developing high-quality software components using ASP.NET MVC, Umbraco, Sitecore, and Sitefinity for multiple clients.
- Maintained a source control system for tracking project progress and changes made to the source code base over time.
- Deployed applications from the development environment to test and production environments following established release management processes.

# SENIOR .NET DEVELOPER - CONTRACT $\mid$ 08/2015 - 08/2016

## RIESTER - Phoenix, AZ

- Designed and managed web applications for diverse clients, employing cutting-edge technologies like ASP.NET MVC, Umbraco CMS, Salesforce's Sales Cloud, and ExactTarget.
- Leveraged HTML5, CSS3, jQuery, ASP.NET MVC, C#, and Microsoft SQL Server (T-SQL) to craft all web-based applications for clients.
- Established and maintained cloud-based ecosystems through Microsoft Azure services, ensuring seamless client operations.
- Implemented and orchestrated Azure SQL database backups and executed web application analytics configuration for clients.
- Offered development progress updates and extended support to fellow developers and designers.
- Achieved project completion within designated development timeframes and allocated budgets, demonstrating strong project management abilities.

#### SENIOR SOFTWARE DEVELOPER - CONSULTANT/FREELANCE | 02/2011 - 08/2015

#### Seacret Direct, LLC - Phoenix, AZ

- Heavily utilized HTML5, CSS3, jQuery, ASP.NET MVC, C#, and Microsoft SQL Server (T-SQL) to develop and design all web-based systems.
- Simultaneously developed and maintained multiple web-based products, web applications, and internal applications using .NET technologies.
- Updated existing products by documenting, coding, testing, and debugging applications.
- Updated web-based user experience with fresh designs and client-side functionality for the company's flagship products.

#### Synel Americas - Scottsdale, AZ

- Developed and maintained company web-based products, web applications, and internal applications using .NET technologies.
- Developed and maintained the company's cloud-based infrastructure using Microsoft Azure services for clientele expansion.
- Developed and configured virtual environments for disaster recovery using Microsoft Azure cloud services.
- Created full-scale and detailed documentation of the company's entire cloud-based infrastructure.
- Heavily utilized Powershell to set up server environments.

#### TBConsulting, LLC - Scottsdale, AZ

- Developed multiple projects for clients such as the Arizona Board of Appraisers, SafeGuard, My Better Business Reviews, & TriWest.
- Developed flow-based web applications and workflows in ASP.NET MVC using Windows Azure services, Bootstrap, jQuery, Knockout, and other front-end technologies.
- Implemented Web, Microsoft SQL Server clusters, & Windows Azure VM servers for QA testing and production.

#### EMarketing/Prizelogic - Scottsdale, AZ

- Simultaneously worked on multiple projects for multiple clients such as Quaker, Subway, HGTV, OshKosh, Gamestop, T-Mobile, Walmart, Clorox, Zillow, Travelocity, Jennie-O, Dollar General, and Starbucks.
- Worked on projects such as instant wins, sweepstakes, user-generated content submissions, Facebook applications, and employee training trivia for mobile devices and tablets in a 1–2-week development time.
- Created browser, unit, and system tests, as well as logs and managed site launches with deployment teams.
- Developed flow-based web applications and workflows in ASP.NET MVC while utilizing T4 templates and scaffolds.

# Arizona Department of Transportation (ADOT) - Phoenix, AZ

- Heavily utilized HTML5, CSS3, jQuery, ASP.NET MVC, ADO.NET, C#, Knockout.js, PHP, and Microsoft SQL Server (T-SQL), PL/SQL to develop and design all web-based systems using Microsoft's Metro UI design specifications.
- Developed and designed intranet systems for government departments and provided support to 100+ employees & customers.
- Provided development status and support to 100+ department employees.
- Trained employees in the knowledge of Entity Framework, C#, jQuery, HTML5, and ASP.NET MVC.

#### Navajo Nation Reservation - Window Rock, AZ

- Developed and designed intranet systems for tribal departments and provided support to 100+ employees.
- Provided development status and support to 100+ department employees.
- Administered servers, networks, and software for 5 tribal departments.
- Designed and developed different educational websites with graphical illustrations and animated tutorials.
- Prepared estimates of cost, effort, and duration for development tasks and activities.
- Developed websites using PHP, ASP.NET, ADO.NET, ASP.NET MVC, C#, WCF, XSLT Editor to ad hoc reports, Microsoft SQL Server (T-SQL), PL/SQL, Oracle, and MySQL for various projects.
- Designed and developed system, application, and program code according to business and technical requirements, OWASP standards (Injection, Cross-Site Scripting (XSS), Broken Authentication and Session Management, Insecure Direct Object References, Cross-Site Request Forgery (CSRF), Security Misconfiguration, etc.).

#### **SENIOR WEB DEVELOPER** | 05/2004 - 02/2011

#### Glasci - Window Rock, AZ

- Heavily utilized jQuery, ASP.NET MVC, C#, and Microsoft SQL Server (T-SQL) to develop and design all web-based systems using Microsoft's Metro UI design specifications.
- Analyzed requirements and design solutions for approved projects and change requests of high complexity and risk
- Provided development status and support to team developers and designers.
- Utilized Microsoft's cloud service Windows Azure production environment.
- Assigned various duties including Web page maintenance and design using Agile/Scrum management.
- Broad clientele with a heavy emphasis on new business development and partial sales responsibilities.
- Built test/beta projects using pre-releases of HTML5, CSS3, jQuery, ASP.NET MVC, and C# using Microsoft's Metro UI design specifications along with TDD methodologies.

# **Education and Training**

Pace High School - Pace, FL  $\mid$  Diploma

General Studies, 5/1997

#### Certifications

AgilityHealth - Omaha, NE | Scrum Master

Scrum Master Certified, 8/2017

#### Clearance Level

#### **Secret Clearance**

Department of Defence

## **References**

References upon request.