

Alex Loebner

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SUMMARY

Passionate and highly skilled full-stack web and software developer with over 10 years of experience in designing, developing, and implementing a wide range of applications, including web and client/server solutions. Proficient in the Microsoft .NET Framework, C#, JavaScript, API's,SQL , and Object Oriented Programming (OOP). Specializes in creating content management systems (CMS) and data-driven web applications that optimize efficiency and reduce labor costs.

LANGUAGES, TOOLS UTILIZED, and Key Skills

10 Years

C#
MVC
.NET
Javascript/JQUERY
LINQ
HTML
CSS
SQL/T-SQL

9 Years

ASP
AJAX
WebAPI
Typescript
Entity
Bootstrap
SASS
Code Repos

8 years

.Net Core
Knockout.JS
Umbraco
RESTFull Api
MVVM
RSS
Web Services
Agile/Scrum

7 Years

DotNetNuke
JAVA
Classic.ASP
PHP
C++
Powershell
XML
TFS

6 Years or less

Sitecore 10/9
Angular
Azure
Node
Contentful
Docker
React
Vue

Other Abilities: ADA Compliance, Adobe, Agile, Android SDK, Attention to Detail Technical, Azure DevOps, C++, Decision-Making, Effective Communication, GIT, GraphQL, JIRA, JSON, Linux, MS Office, Multi-Threading, Next.JS, NuGet, Organizational, OS X, Presentation, Problem-Solving, Python, Requirements Gathering, Salesforce, SQL Server (SSMS), Subversion, TCP/UDP, Teamwork & Collaboration Abilities, Time Management, Visual Studio, Visual Studio Code (VS Code), Windows, and Writing Technical/Code Specs.

Work Experience

Valtech

April 2022 - September 2023

Designed and developed scalable, Sitecore 10.3/9.3 CMS websites primarily for businesses in the healthcare sector.

C# .NET Sitecore Web Developer

Tech Stack and Tools: .NET, .NET Core, Agile, Azure, C#, CI/CD, Contentful, CSS/SASS, Docker, Entity Framework, GraphQL, HTML, Javascript, Kubernetes, LINQ, MVC, Next.JS, Node, Powershell, React, Restful API, Sitecore, SQL, Typescript, Unit Testing, Vercel, Visual Studio, WebAPI

- Spearheaded the development of CMS-driven websites utilizing Sitecore for leading health sector businesses
- Developed a headless CMS site using Contentful,Vercel,Next.JS and React with modern web development trends.
- Demonstrated expertise in all facets of Sitecore development, including creating new sites and updating existing.
- Developed custom API solutions for seamless data integration from Salesforce and Kyruus.
- Created components and page templates, adhering to Helix principles to enhance user experiences.
- Utilized PowerShell scripting to export Sitecore sites and implement vital updates to various items.
- Enhanced and optimized code for high-traffic websites serving 30 million unique monthly users.
- Collaborated with a team of Sitecore developers to mentor and guide them in adopting best practices.
- Operated in an Agile environment alongside PM's, QA teams, UI/UX designers, frontend and backend developers.

Freelance

December 2020 - March 2022

Tech Stack and Tools: .NET, Bootstrap, C#, CSS/SASS, DotNetNuke, Entity Framework, HTML, Javascript, LINQ, MVC, SQL, Typescript, Umbraco, Visual Studio

- Develop custom websites and web applications using diverse content management systems
- Design mockups for clients with varying color schemes and design elements based off their requirements
- Build E-commerce websites with Umbraco/DotNetDuke and plugins, offering CMS tools for products
- Conduct website audits to identify improvements for enhanced UX/UI experiences

InterCard, Inc.

October 2019 - November 2020

Developed globally utilized software for prominent cruise lines, casinos, and amusement parks.

C# .NET Angular Web Developer

Tech Stack and Tools: .NET, .NET Core, Agile, Angular, BackOffice, Bootstrap, C#, CSS/SASS, Entity Framework, HTML, Javascript, LINQ, MVC, Node, Powershell, Restful API, SQL, Typescript, Visual Studio, VS Code, WebAPI

- Created tools for Skyzone and other amusement attractions to book parties, online waiver, and sales
- Work on new features and bug resolution for ongoing projects using C# .NET Framework with Angular.
- Designed and built web applications, including scheduling systems and e-commerce platforms, using CMS tools.
- Resolve production site bugs while developing the next phase of the web application.
- Develop and enhance web applications with modern technologies like Angular and .NET Core.

Roundedcube, Inc. (Contractor)

May 2019 - July 2019

A digital marketing and system integration agency focused on strategy and a Sitecore Gold partner.

Tech Stack and Tools: .NET, Bootstrap, C#, CSS/SASS, Entity Framework, HTML, Javascript, LINQ, Multi-Threading, MVC, Restful API, SQL, Typescript, Vue, Visual Studio, WebAPI

C# Umbraco Web Developer

- Used Sitecore to craft premier CMS experiences for Dierbergs, St. Louis Library, and other notable corporations.
- Contributed to a site overhaul, transitioning from Knockout to Vue with Foundation.
- Resolved production site issues while concurrently developing the next iteration of the client's CMS web app
- Create front-end prototypes for future CMS sites, utilizing SASS, Vue, Foundation, jQuery, and C#.
- Develop features and fix bugs for projects with C# .NET and Umbraco, using MVVM, MVC, and RESTful WebAPI.

SteadyRain, Inc.

March 2018 - February 2019

SteadyRain offers top-tier custom web development services, dedicated to delivering excellence to clients.

C# .NET Web Application Developer

Tech Stack and Tools: .NET, Agile, Bootstrap, C#, CSS/SASS, DotNetNuke, Entity Framework, HTML, Javascript, Knockout, LINQ, MVC, Node, Powershell, Restful API, SQL, Typescript, Visual Studio, WebAPI

- Constructed bespoke modules for the DotNetNuke CMS system and Knockout for client websites.
- Collaborated with project managers, digital strategy, UI/UX, and SEO teams to produce products
- Operated in an Agile environment alongside PM's, QA teams, UI/UX designers, frontend and backend developers.
- Perform data migration from diverse formats to facilitate application integration.
- Automate tasks and processes within web applications using scheduled tasks and handlers.
- Collaborate with 3rd party APIs to enhance application functionality and data retrieval capabilities.
- Upgrade and redesign legacy sites to meet current web standards, resolving issues during the process.
- Utilize a variety of technologies including WebForms, MVC, CSS3, HTML5, RESTful WebAPI/AJAX, and Knockout, while employing the MVVM concept for Single Page Web Applications.

Roundedcube, Inc.

December 2016 - February 2018

Provide cutting-edge business solutions through CMS solutions leveraging Sitecore and Umbraco.

Tech Stack and Tools: .NET, Agile Bootstrap, C#, CI/CD, Console Apps, CSS/SASS, Entity Framework, HTML, Javascript, JQuery, Knockout, LINQ, Multi-Threading, MVC, Node, Powershell, Restful API, SQL, Sitecore, Unit Testing, Umbraco, Visual Studio, WebAPI

C# ASP.NET Sitecore and Umbraco Web Developer

- Developed custom software utilizing C#, .NET, MVC, Entity Framework, CSS/SASS, Knockout.JS, and JQuery.
- Specialized in CMS frameworks such as Sitecore and Umbraco.
- Design and implement websites and modules within the Sitecore platform, adhering to Helix principles.
- Built Web APIs to facilitate seamless communication between sites.
- Operated in an Agile environment alongside PM's, QA teams, UI/UX designers, frontend and backend developers.
- Utilize Knockout.JS to develop powerful Single Page Applications and Multi-Page websites with MVVM.

Karpel Solutions

October 2015 - November 2016

Karpel focuses on its clients' strategic goals through the application of current and cost effective technology.

C# .NET Senior Web Developer

Tech Stack and Tools: .NET, Agile, Azure, C#, Console Apps, CSS/SASS, Entity Framework, HTML, Javascript, LINQ, MVC, Powershell, RSS, SQL, SSRS, Unit Testing, Win Forms, Visual Studio

- Created management software for Kennelwood, enabling booking across 9 locations for all animal boarding needs.
- Developed customized software solutions for clients, optimizing their operations and cost-efficiency.
- Collaborated with an offshore team to develop applications, resolve issues, and data importing into new systems.
- Contributed to government projects aimed at enhancing the efficiency and effectiveness of the court system.
- Imported SQL data into a new database schema, ensuring adherence to normalization principles.

Stellar Systems, Inc.

June 2013 - October 2015

Stellar Systems works with clients to develop custom software and websites suited for their needs.

C#/VB ASP.NET Web Developer

Tech Stack and Tools: Agile, AJAX, Bootstrap, C#, Classic ASP.NET, CSS/SASS, Entity Framework, HTML, Javascript, LINQ, MVC, Restful API, SQL, Win Forms, WPF, VB, Visual Studio

- Collaborated with Caterpillar on multiple projects, including a critical parts search application.
- Engineered custom server-side software to deliver advanced web applications.
- Implemented database-driven websites, enabling clients to make updates without HTML expertise.
- Designed website front-ends in response to client requests and graphic design specifications.

EDUCATION

Bradley University - 2013

Bachelors of Science

Major: Computer Information Systems

- Concentration: Web and Application Security

Minor: Interactive Media