# Matthew Millican

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GitHub | Stack Overflow | Blog

### **Skills**

- ASP.NET MVC & ASP.NET Core, HTML, CSS, Bootstrap, Javascript, React, VueJS, Git
- Continuous Integration and Delivery practices
- Amazon Web Services: EC2, S3, CloudFormation, Route53, CloudFront, Lambda
- Windows and Linux hosting environment configuration and maintenance
- Works well with others and independently; self-starter; quick learner
- Able to lead a team of developers

# **Experience**

**GMR Marketing** 

December 2019 - Present

Lead Software Engineer

Led team of software engineers working on internal business systems and integrations.

- Led team of 3-4 engineers including work planning, one-on-ones and career development
- Worked closely with manager and business analysts to scope and plan work
- Used ASP.NET and ASP.NET Core to build and maintain critical business systems
- Streamlined processes by developing integrations to sync data between internal and vendor systems
- Worked on an opportunity tracking system using React and ASP.NET Core
- Maintained web servers and AWS environments

# **Graydient Creative (Marcus Hotels)**

February 2015 - December 2019

Lead Web Developer

Led team of developers; provided technical architecture for client projects and internal products.

- Worked closely with other team leads to scope projects for clients and product development
- Worked closely with product manager and business stake holders to lead product development
- Evaluated, implemented and built Content Management Systems for client projects
- Led architecture and development of custom web applications using ASP.NET Core
- Built proprietary CMS for theatre chain with integrated e-commerce and invoicing system
- Implemented continuous integration processes for web site and application deployments
- Built and maintained multiple AWS environments, using CloudFormation for automation

InternetMill, LLC 2003 – Present

Owner and Developer

- Worked with small businesses to build ASP.NET web applications
- Developed add-on modules for ASP.NET CMS systems
- Worked closely with colleague to develop solutions for his clients

#### **StreetLinks**

**April 2014 – February 2015** 

Software Developer

- Assisted with routine maintenance duties, system troubleshooting and improvements
- Built a fee management UI as part of a billing system overhaul using Angular and Web API
- Worked with business analysts and business stakeholders to define requirements

### Edgenet, Inc

December 2013 – April 2014

Software Engineer

 Updated account management portal from .NET Web Forms to MVC and implemented new domain model

#### **Marcus Hotels & Resorts**

November 2011 - December 2013

Web Developer

- Used ASP.NET MVC (C#) to design and develop application platform (Marcus Apps)
- Designed and developed applications such as a guest loyalty system, guest survey and response management system, targeted email marketing system

# **Projects**

# **Collab Agile Project Management System**

2015 - 2018

- Agile project management system built in ASP.NET MVC using SQL Server
- Meant to bridge gap between project management systems and business needs (invoicing)
- Used by Graydient Creative for approximately 2 years

### Rail Wiki - Prototype railroad information and photos

2019 - Present

- A wiki-style site for sharing prototype railroad information, giving points to quality contributors
- Built using ASP.NET Core, VueJS, SQL Server and AWS

#### Education

### **BBA, Management Computer Systems**

**September 2006 – May 2010** 

University of Wisconsin - Whitewater

- UWW Collegiate Entrepreneurs' Organization board: President (1 semester); CTO (2 years)
- UWW Student Government board: Director of Technology (1 year)
- Pi Kappa Alpha Fraternity