Trey McClure

2704 Kendridge Ln
Aurora, IL 60502
630.708.8739
TreyMcClure@gmail.com

WORK EXPERIENCE

Best Inspector In Town LLC (HouseMaster), Aurora, IL, March 2023 – Present
Owner

- Upgraded paper-based business started in 1983 to online
- Manage day to day operations

Parlay Mortgage & Property Inc, Lockport, IL, November 2018 – Present
Mortgage Professional – Mortgage Loan Originator – NMLS ID: 1680562

Midwest Referee LLC, Aurora, IL, September 2014 – Present
Founder and Co-Owner

- Streamlined assigning soccer referees, utilizing a website to manage referees with custom database software to automate initial configuration each season
- Work with leagues to manage match schedules
- Facilitate clinics throughout the year to train new referees
- Mentor less experienced referees and provide feedback
- Communicate with organization administrators regarding all facets of their schedule changes, referee issues, payments to referees, and billing
- Invoice clubs for assigning services

Oberweis Dairy, North Aurora, IL, May 2018 – March 2021
Senior Software Engineer

- Worked with President and Vice Presidents to analyze existing systems and design new systems to provide simplified processes to end users, ultimately saving the business time and money through simplified processes
- Led a team to design and develop a new mobile enabled website for the organization; site included the customer facing ordering application and was implemented using Entity Framework, AngularJS and Bootstrap
- Managed the assignments and activities of various third-party consultants through the life-cycle of the project
- Created separate testing environment for web and database servers to allow for testing outside of the production environment
- Implemented a build server for source control and continuous integration
- Utilized Google Maps via JavaScript to streamline the process of routing customers for drivers, including downloading GPS coordinates of customers to be used in each driver's Garmin

Compass Mortgage, Warrenville, IL, December 2017 – March 2018
Mortgage Banker/Loan Officer – NMLS ID: 1680562

Oberweis Dairy, North Aurora, IL, May 2012 – June 2017
Senior Software Development Lead

- See above; short break to clear the mind and start new opportunities

TECHNICAL SKILLS

AI
- ChatGPT
- Claude

CRM
- KLT
- High Level
- BNTouch

CRM Integration
- Zapier
- Calendly
- Twilio

Marketing
- Facebook Ads
- YouTube Ads
- LinkedIn
- Google Business

Software Development
- C#
- ASP.Net
- AngularJS
- Bootstrap
- Entity Framework
- SQL Server/MySql
- Web API
- HTML
- JavaScript
- CSS & SCSS
- XML/XSD/XSLT
- MS Office Development

Reporting
- SQL Server Reporting Services
- Crystal Reports
- Business Objects

Project Management
- Monday.com
- SVN/TortoiseSVN
- CruiseControl.Net

Microsoft CERTIFIED
Solution Developer

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Legacy.com, Naperville, IL, April 2008 – April 2012
Senior Technical Lead

- Led a team to design and develop high traffic websites to collect obituary data and display on affiliate websites for family and friends to post condolences
- Worked closely with product team to define and refine business requirements
- Provided project estimates and status updates to management
- Worked with quality assurance team to create a structured process to test and deploy applications in a timely fashion
- Migrated several mission critical applications from SourceSafe to Subversion
- Simplified a complex solution between Subversion and CruiseControl.Net to allow for quick addition of new projects, increasing efficiency
- Developed and maintained reports in SQL Server Reporting Services
- Integrated web applications with Facebook, allowing users to share site content within their social network
- Integrated data searches with SOLR hosted in Apache to increase performance

Magenic Technologies, Lombard, IL, August 2005 – April 2008
Senior Consultant

- Advised clients on ways to solve problems using practical technology solutions
- Interviewed client sponsors and users to document requirements
- Reviewed, discussed and collaborated on architectural decisions with technical team
- Coded and tested the user interfaces, business objects and stored procedures
- Evaluated and created prototypes for third party controls

Perficient, Elk Grove Village, IL, March 2002 – August 2005
Consultant

- Participated on team projects to design, develop, test, implement and document various solutions
- Identified project requirements with key business users
- Consolidated business processes for major corporations, reducing time and costs
- Presented marketing initiatives and service offerings information to large groups of prospective clients

Getronics, Chicago, IL, November 1999 – March 2002
Application Developer

Andersen Consulting LLP, Chicago, Illinois, August 1997 – November 1999
Technology Solutions Delivery Analyst

EDUCATION

The University of Illinois at Urbana – Champaign
College of Engineering
BACHELOR OF SCIENCE IN CIVIL ENGINEERING, May 1997

CERTIFICATIONS

Certified Mortgage Loan Originator – NMLS ID: 1680562
MCSD – Microsoft Certified Solution Developer (.Net/C#)