**-- Information Technology Position --**

*Acknowledged for “unparalleled technical expertise in directing Information Technology operations*

*…committed to quality… dedicated in supervising resources responsibly”*

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Core Competencies***Leadership and Team Building**Strategic and Analytical Planning**Excellent Work Ethic**Project Coordination / Management**Customer Service Relations**Superior Interpersonal Skills***Key Accomplishments:*** Played an integral role in the establishment of more than 40 custom e-learning modules; supervised subject-matter experts, recorded and edited narration, and facilitated training programs that improved operation of the company, reduced training costs, and allowed employees to complete training in a timely manner
* Efficiently organized training department and presented productive reports in administering the training system
* Successfully evaluated numerous existing vendor contracts and negotiated more than $150K in annual savings for externally hosted e-learning system and vendor-owned content

**Education****Bachelor’s Degree in Computer Science** St. Cloud State University Saint Cloud, MN**Training**Macromedia Masters Flash Training**Other Relevant Career**Amano McGann  *Roseville*, MN**Software Engineer****2015**Polaris  *Plymouth*, MN**Web Apps Developer****2014**RealTime Revolution, Inc.St. Cloud, MN**President / Founder****2006**CentraCare Health Systems: St. Cloud HospitalSt. Cloud, MN**Computerized Education Specialist****2005-2006**Diversified Media Resources(DMR) St. Cloud, MN**Lead Programmer****2001-2005**The Pillsbury CompanySt. Cloud, MN**Intern****2000-2001**St. Cloud State University **Teacher's Assistant****1998-2000**Frigidaire Company**Department Team Lead** **1998-1999** |

|  |  |  |
| --- | --- | --- |
|  | **Summary of Qualifications** |  |

Talented and results-oriented professional with extensive background in web application development and business programming. A high-impact leader respected by colleagues and superiors for demonstrating excellent performance in planning, implementing, and leveraging emerging technologies in achieving innovative, yet cost-effective product and service solutions. Competent in originating, leading, and coordinating projects. Exhibit ability in bridging gap between technical and non-technical personnel; utilize strategic perspective and long-term vision to successfully implement initiatives.Excellent communication and presentation skills; able to multi-task in fast-paced environments.

|  |  |  |
| --- | --- | --- |
|  | **Technical Skills** |  |

C# ▪ MVC .NET ▪ Entity Framework ▪ Azure ▪ TFS Source Control ▪ HTML5 ▪ JavaScript/jQuery/AJAX ▪ CSS/SASS/SCSS/Compis ▪ AngularJS ▪ PHP ▪ SQL/MySQL ▪ Twitter Bootstrap ▪ Modernizr ▪ HTML Boilerplate ▪ VB .NET ▪ XML ▪ JSON ▪ Zend MVC Framework ▪ Flex/Flash/ActionScript 3 ▪ PhotoShop ▪ Illustrator ▪ Magento ▪ Joomla ▪ Wordpress ▪ LAMP/WAMPDreamweaver ▪ Komodo Edit ▪ Sublime Text ▪ GitHub(GIST) ▪ SVNWindows ▪ Linux ▪ Apache ▪ SSH ▪ FTP ▪ VirtualBox ▪ MS Office

|  |  |  |
| --- | --- | --- |
|  | **Professional Experience** |  |

|  |  |
| --- | --- |
| Amano McGann * Roseville, MN***Web Application Developer** | 2014-Current |

* Generated responsive, mobile first UI with Twitter Bootstrap
* Created new dashboard widgets for cloud application using AngularJS, jQuery, Knockout, native JavaScript
* Created cloud databases, cloud websites, and cloud services in Microsoft Azure
* Designed and implemented C#/MVC applications
* Built custom jQuery plugins for customer-facing web application
* Resolved specialty challenges with elegant coding

|  |  |
| --- | --- |
| Polaris * Plymouth, MN* |  |
| **Web Application Developer** | 2013-2014 |

* Perform critical tasks for time sensitive launch efforts including coding sprints, resource planning, asset management and bug fixes
* Perform both back-end and front-end tasks including writing databus, connectors, builders, view models, and creating views, CSS, and client-side JavaScript, cookie/session management, and more
* TFS Source Control – Managed local, DEV/TEST, QA, and Production branches
* Implemented drawer navigation system and LiquidPixels product zoom functionality for victorymotorcycles.com, indianmotorcycles.com, polaris.com (Off-road vehicles, ATV, Razor, Snowmobiles)
* Created customized jQuery plugins for various websites/webapps under the Polaris umbrella
* Took project leads and worked closely with multiple project managers and business stakeholders
* Worked with Quality Assurance to test and verify business rules and functionality

|  |  |
| --- | --- |
| 121 Marketing Services Group * Rogers, MN* |  |
| **Web Developer** | 2009-2013 |

* Build custom, dynamic web applications and websites utilizing PHP, MySQL, JavaScript/jQuery, CSS/SASS/Compis, and Zend Framework
* Implement responsive, mobile friendly client-side design using HTML5, HTML Boilerplate, Twitter Bootstrap, Modernizr, media queries, and other custom frameworks and libraries
* Utilize efficiency and productivity tools such as Komodo Edit, Sublime Text 2, Flash Builder, FlashDevelop, MySQL Workbench, and others along with GitHub (GIST), SVN, and more for shared libraries, resources and snippets
* Build data models and business objects (OOP) in custom MVC applications
* Develop numerous automation scripts and tasks that dramatically speed data processing for production, email unsubscribe synchronization, reporting and inventory calculations, and other mission critical data products that drive personalized product fulfillment, increasing accuracy and reducing costs
* Create and maintain scalable enterprise applications for large corporate clients such as Choice Hotels, United Airlines, Hilton Hotels, and more
* Create, maintain, and enhance custom e-commerce solutions and leverage existing platforms such as Magento and Authorize.net
* Program automated routines to upload/download, encrypt/decrypt, and process inbound/outbound data streams production, feedback/reconciliation
* Highly regarded by coworkers and clients for being extremely knowledgeable but simultaneously open and approachable

|  |  |
| --- | --- |
| Gibson Technology, LLC * Burnsville ,MN* |  |
| **Freelance Developer** | 2008-2009 |

* Effectively established customer Learning Management System utilizing and applying .NET, MySQL, HTML, JavaScript, and AJAX
* Developed custom e-learning component template using Flash/ActionScript
* Created and implemented .NET web services for XML data consumption within Flash e-learning modules
* Reviewed and proposed new standard practice concerning image/audio format and compression
* Generated Flash/ActionScript cross-platform photo album modules as well as desktop application for easy production of client proof CD-ROM’s
* Created from-scratch data-driven websites, web applications, Content Management Systems
* Provided managed hosting for more than 40 websites
* Registered domain names, managed DNS entries, and configured hosted e-mail as well as 3rd party mail servers

|  |  |
| --- | --- |
| Cisco Systems, Inc., (TechProse) * Lafayette, CA* |  |
| **Business Analyst / Web Designer** | 2007-2008 |

* Assisted SSOS (Sales Support Operational Solutions) for e-learning and LMS solutions
* Successfully developed and created numerous BRDs
* Collected system requirements and developed a comprehensive business requirements document (BRD)
* Presented system documentation, testing, and verification procedures
* Integrated proof of concept (POC) and prototype systems, pages, and widgets to evaluate UI enhancements to improve user experience
* Executed several user-facing UI components via HTML, JavaScript, CSS, and Flash / ActionScript
* Developed Flash / ActionScript widgets to consume enterprise news, data, and .NET web services from up-stream and down-stream applications
* Introduced system testing and validation procedures for version releases of core systems
* Collaborated resources and workflow for projects concerning offshore development team and numerous stakeholders within Cisco
* Provided support for internal applications, intranet pages, Web 2.0 Communities, and other collaborative efforts

|  |  |
| --- | --- |
| The Schwan Food Company * Marshall, MN* |  |
| **Supervisor Learning Solutions, Technology** | 2006-2007 |

* Established Flash / ActionScript e-learning modules and directed LMS support team and WBT developers
* Served as primary contact for LMS vender to identify system requirements and negotiate licensing and hosting agreement
* Customized front-end use of SumTotal system
* Developed AICC / SCORM content templates for use in LMS from scratch; implemented custom reporting system for tracked and stored data outside LMS
 |