Brian P. Harney

www.BHarney.com
www.ChicagoInABox.com

1817 Spalding Pl.
San Diego, CA 92116

Phone: (630) 849-6948
BHarney0@gmail.com

TECHNICAL SKILLS

- ASP.NET MVC Web Applications and Web Forms using .NET Framework.
- Object Oriented Programming using C#, VB.NET, and C++.
- MS SQL Server and Oracle expertise with DDL, DML, Stored Procedures, and Functions.
- Experience with JavaScript, JQuery, AJAX, JSON. HTML5, CSS3, SASS, Mobile First Design.
- Creation of RESTful API, and SOAP Web Services.
- AWS EC2 Virtual Server. HTTPS/ SSL Encryption. Windows IIS, and Active Directory.
  - Portfolio: www.JMSAutoRepair.com, www.ColetteMills.com, www.GoSurfer.BHarney.com

SKILLS & STRENGTHS

- Web based ERP and E-commerce System Implementation experience with execution of full software development life cycle.
- Project management and agile development experience to achieve project goals. Managed team of 4 software developers to create new application modules.
- Customer facing with clients to define operational requirements, project cost estimates and scope.

PROFESSIONAL EXPERIENCE

NEW TRIER TOWNSHIP HIGH SCHOOL – *Winnetka, Illinois*

Enterprise System Developer   **May 2015 – June 2016**

- System Administration of Databases and Web Applications for over 4000 students and 600 staff.
- Developed data-driven web applications using ASP.NET, C#, VB.Net, JavaScript, and VBScript.
- MS SQL Server experience with DML, DDL, stored procedures, and functions.
- Form creation using MetaStorm Business Process Flow, VBA, and macros for Access, and Excel.

TKML TECHNOLOGIES. – *Franklin Park, Illinois*

Programmer/ Analyst   **June 2014 – May 2015**

- Creation of custom web based E-Commerce Marketing Management Systems used to maintain digital assets, marketing material, and Print On-Demand production process.
- Development and design changes using HTML, CSS, and SQL.
- Created project proposals outlining feature timeline, workflow, cost and time estimates.

OMEGACUBE TECHNOLOGIES INC. – *Itasca, Illinois*

Systems Analyst   **October 2011 – June 2014**

- Worked with Aerospace, Automotive, and Electronics Manufacturers to develop custom web based ERP software using .NET framework.
- Created SQL based reports using Oracle database, Application Express and report writer tools.
- Managed team of four software developers to organize the software development process and design the functional specifications.
- Relational Database Management Systems used for Financial, Logistical, and Manufacturing data.

ACADEMIC ACHIEVEMENTS

COLLEGE OF DUPAGE   **August 2011 – 2016**

- Bachelor of Science: Computer Science (*in progress*)   3.25 GPA

ILLINOIS STATE UNIVERSITY   **Graduated May 2011**

- Bachelor of Science: Political Science   3.60 GPA