

# DAVID HARDY

## OBJECTIVE

Develop quality software, exercising my full capacity for industry engineering standards

## EXPERIENCE

**[Senior Software Engineer, Intuit Quickbooks Time, January 2018 - September 2024]**

Maintaining server side PHP and React web front end code for Quickbooks Time. Implemented Sign in flow for Quickbooks Time within Quickbooks Desktop as part of Intuit Identity Framework 2.0 migration. Implemented features for Global Sign-Up and Sign-In based on licensing SKUs for Quickbooks Time in the Quickbooks Online web shell. Migrated PHP code to internationalization/localization/globalization standards. Maintained and implemented new features within Quickbooks Time Projects Addon in React utilizing GraphQL endpoints. Authored Splunk dashboards for monitoring feature depolymnet success and issues. Full stack web engineer. Iterviewed candidates as part of the hiring team.

**[Senior Software Engineer, TSheets, September 2016 - January 2018]**

Maintaining server side PHP and React web front end code for TSheets. Implemented new features for new customer onboarding configuration. Modified REST API endpoints, altered MariaDB schema, built SQL queries for product features including custom reports. Monitored AB testing results to determine customer adoption. Full stack web engineer. Iterviewed candidates as part of the hiring team.

**[Software Development Engineer, Xtreme Consulting Group, Inc., July 2012 – August 2016]**

Maintained and developed features for Microsoft Finance, the Idaho Automotive Dealers Association, Inc, Bodybuilding.com, Daimler Trucks North America, and State of Idaho using Microsoft MVC and EF, Kendo, JQuery UI, NHibernate, LLBLGen, MS SQL Server, SSRS, SSIS, DB2, and Drupal.

**[Software Development Engineer, Microsoft Office SharePoint Server, October 2007 – July 2012]**

Maintained and developed features for PerformancePoint Services within MOSS. Implemented standards compliant HTML, CSS, and JS in an ASP.NET service application. Drove Accessibility, Internationalization, Globalization, and Localization standards within the development organization.

**[Software Development Engineer, Microsoft Office PerformancePoint 2007, September 2006 – October 2007]**

Implemented deployment feature using WiX to construct MSIs and C# to build a configuration wizard for the Monitoring Server team.

**[Software Configuration Mangement Lead, ProClarity Corporation/Microsoft, February 2006 – September 2006]**

Team Lead for Software Configuration Management processes and infrastructure. Maintained source server and branching strategy. Facilitated assembly of software components into replete SKUs for products in various software lifecycle stages.

**[Software Development Engineer, ProClarity Corporation, January 2005 – January 2006]**

Designed, unit tested, and implemented new COM component features in Delphi via Scrum/XP.

**[Software Development Engineer in Test, ProClarity Corporation, June 2003 – December 2004]**

Developed GUI application for build infrastructure, having migrated BATCH scripts to Apache Ant scripts. Maintained Visual Source Safe branches and servers.

**[Software Development Engineer in Test Intern, ProClarity Corporation, May 1999 – June 2003]**

Implemented unit tests, generated database persistent code coverage data, and querying/reporting web interface.

## **EDUCATION**

**[University of Idaho – Moscow, ID – B.S. Computer Science, 1998-2003]**

Computer Science Major, Spanish Minor

Moscow community: soccer coach, University leadership: IFC, ASUI consulting.

## **COMMUNICATION**

**[Presenter at TechReady 11 – July 28, 2010]**

Technical Talk: Advanced Dashboard Creation Using Microsoft SharePoint Server 2010

## **LEADERSHIP**

Secretary, Alpha Kappa Lambda Fraternity

Secretary, Interfraternity Council at U of I

Judge, 19th Annual Engineering Design EXPO at U of I, 2012

## **REFERENCES**

Available upon request, or see [LinkedIn profile](#)