Priyadharshini Dontha

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408-813-8819

Summary:

- 8+ Years of experience in web application software development.

- Experienced in Object-Oriented Analysis and Design (OOAD), UML diagrams, Continuous integration practices, Scrum, and Agile Methodologies in application development.

Technical Skills:

- **Languages** - .NET, C#, JavaScript, AngularJS, TypeScript, VBScript, Java, PHP

- **Database** - SQL Server 2016, Oracle 9i/10g, MySQL.

- **Web Servers** - IIS 7.0

- **IDE tools** - Visual studio 2015, Eclipse

- **Source versioning tool** - Git, Team Foundation Server (TFS), Visual Source Safe

- **Testing framework** - NUnit, JUnit, XUnit

- **Other tools** - Microsoft Visio

Education:

- Master of Science in Computer Science, Southern Illinois University, Carbondale

- Bachelor of Science in Computer Science Engineering, JNTU, India

Professional Experience:

- **NuCompass Mobility Services Inc., Pleasanton, CA June 2013 – Till Date**

    - Product: Employee relocation management software.

    - Developing and maintaining web-based applications using ASP.NET, HTML 5.

    - Developed REST APIs with JSON.

    - Worked with the Entity Framework Data Model to access data from the database in the service layer.

    - Wrote unit tests using NUnit and web tests using XUnit, Selenium, and SpecFlow

    - Worked using the agile development model (Scrum).

- ○ **Environment:** .NET Framework 4.0, ASP.NET 4.0, C#, VB.NET, HTML5, CSS, JavaScript, AngularJS, Typescript, jQuery, JSON, LINQ, Entity Framework, Visual Studio 2015, TFS, GIT, SQL server 2016.

- **Premier Source, San Mateo, CA Nov 2011 – June 2013**

  - ○ Product: Reimbursement services software for pharmaceutical, biotechnology, and medical device manufacturers

  - ○ Designed, developed, and tested MVC3 and HTML5 based online and offline applications.

  - ○ Proactively interacting and understanding the requirements of the customer and validating them.

  - ○ Worked in the agile development model (Scrum).

  - ○ Performed Unit Testing for the modules developed using the Visual Studio Test project.

  - ○ **Environment**: .NET Framework 4.0, WPF 4.0, XAML, ASP.NET 4.0, WCF Web services, HTML5, CSS, JavaScript, jQuery, JSON, LINQ, ELMAH (Error Logging Modules and Handlers), Entity Framework, C#, Visual Studio 2010, SQL server 2008, SharePoint Web services.

- **Indiana Department Of Education, Indianapolis, IN Jan 2011 – Oct 2011**

  - ○ Product: Student management software for educators

  - ○ Developed front-end screens using ASP.NET Webforms.

  - ○ Create design documentation for any modifications to the existing web-based ASP.NET applications.

  - ○ Member of a team responsible for Production Support, Maintenance/Enhancement, Configuration.

  - ○ **Environment:** Visual Studio Team System 2008, ASP.Net 2.0, C#, Oracle 10g, Toad 9.7, TFS, SharePoint Server 2007, Windows 7.

- **Cummins Inc., Columbus, IN Sep 2006 – Dec 2008**

  - ○ Product: Calibration Tool Application for Control Engineers.

  - ○ Designing User Interface and implementing a big set of GUI components.

  - ○ Worked in an agile team using XP, Scrum, and continuous integration to develop a GUI application for engineering work on the ECM.

  - ○ Experience in analyzing Customer Product requirements and specifications.

  - ○ Knowledge of design and developing automation test scripts using WinRunner and QTP.

  - ○ Writing technical specification documents and use-cases.

  - ○ Worked using the agile development model (Scrum).

- **Environment:** Visual Studio .Net 2005, C#(WinForm), UML, Clear Case, XML, CSS, Install Shield, and Quick Test Professional 9.2.