DEVENDRA **PRASAI**

C: 240-515-8290 | d.prasai11@gmail.com

**Career Objective**

To achieve challenging career in Web Development as a Programmer working in a dynamic professional environment in  
a growing organization and utilize my creativity and innovative thinking for benefit of the organization and myself.

**Summary of Skills**

Have more than **two years** of experience in software Excellent knowledge in web languages such as  
industry. **HTML, CSS, JavaScript, & jQuery.**  
Familiarity with all phases of **SDLC**. Good knowledge of **MySQL PHP and AngularJS.**  
Good understanding of **Object Oriented** Methods. Understanding of **AJAX, JSON and CMS.**  
Knowledge of Bug Tracking Tools such as **JIRA** and Proficient working with **SQL** and Database objects  
**ClearQuest** like Stored Procedures, Functions, Packages, and  
Familiarity with Source Code Management system Triggers.  
**GIT**. Aptitude to acclimatize new software technologies  
Good Technical background, analytical ability, quickly and willingness to learn.  
problem solving, decision-making, good  
communication skills, team player and goal oriented.

**Technical Skills**

**Skills Experience Total Years Last Used**

HTML, CSS Junior Level 2 - 3 Jan 2016

JavaScript, jQuery. Junior Level 2 - 3 Jan 2016

MySQL, PHP Junior Level 1 - 2 May 2015

Bootstrap, AngularJS, AJAX, JSON Beginner Level 0 - 1 Dec 2015

**Professional Experience**

**Front End Developer 01/2014 to 01/2016**

**American Psychological Association Washington DC**

I worked in a team of 5 developers. The project name was Identity and E-Commerce Management. The project  
constituted of two parts. The first part is the tool for providing authentication and authorization to various application

within APA such as Psycnet, Writing Center, Jive and many others. If a user logs in to an application then, he/she doesn't  
have to re login to another apps when the user is still in session. Other major part is the Ecommerce management part. I  
was actively involved in UI coding of the new payment authorization system which was moved from APA hosted payment

system to third party API, Chargelogic to be PCI compliant.

**Responsibilities:**

Extensively used HTML and CSS to create new pages.  
Changed look and feel of various pages throughout web portal using CSS, JavaScript and jQuery.  
Implemented new browser support and numerous cross browser compatibility issues.

Worked on various bug fixing issues related to Front End.  
Changed the look and feel of login, register and forgot password screen following strict specification of the  
business requirements.  
Worked on adding and deleting various UI components based on the business requirements of the application.  
Used JavaScript validation to validate text fields in forms.  
Generated various errors message based on the type of errors that is generated.  
Worked on cross browser compatibility issues related to different browsers.  
Participated in daily scrum meeting and discussed about the current ongoing issues.

Environment: **HTML, CSS, JavaScript, jQuery, PHP, MySQL, Bootstrap, AngularJS.**

**Developer 03/2013 to 11/2013**  
**Inovalon Inc. Bowie, MD**  
   
The project was an in house application, Sapphire, where I worked on enhancement based on business  
requirements. Sapphire is an interface with access to databases. Users can login to Sapphire and access to allowed

data based on grants.

**Responsibilities:**

Under close supervision of senior programmers performed coding, testing, and debugging existing functionality  
and amendments.  
Rewrote HTML/CSS and JavaScript where necessary and followed best practices for performance  
improvements.  
Created stored procedures, functions, and packages using SQL.  
Verified website functionalities on multiple browsers and platforms.  
Converted designs and mockups into visually appealing and user-friendly interface.  
Full participation in team meetings, stand-ups, retrospectives and plannings.  
Developed, learned and maintained technical knowledge through discussions, trainings and research.

Environment: **HTML, CSS, JavaScript, jQuery, PHP, SQL, MySQL, PL/SQL.**

**Academic Experience**

Student  
Jan 2014 – May 2015  
Hood College.

During my fulfillment of master's degree I did various projects individual and as part of group.  
Some of the notable projects were:-  
•Wrote several single and multiple pages as part of a lab and project work individually that involved leveraging knowledge  
of JavaScript, jQuery.  
•Made a working Web based Blood Bank Application having various functionalities like user login/registration, client side  
validation, contact form, adding account, order and delivery table, storing the transaction history, SQL querying etc.  
making use of HTML, CSS, JavaScript, PHP, and MySQL.  
•Wrote Procedures and Function on PL/SQL as part of Database project works.  
•Designed HealthCare Management System using UML.  
•Designed and developed Bank Network System with GNS3 and Wireshark.

**Professional Academic Experience:**

**Physics Teacher June 2008 - Aug 2012.**

**St. Xavier’s College**

**Kathmandu, Nepal**

**Responsibilities:**

* Teaching physics to Grade 11 and 12.
* Involved in dozens of science projects for inter school demonstrations.
* Organizing Social events.

**Skills Learned:**

* Problem solving mentality.
* Logical and Analytical thinking.
* Public Speaking
* Dealing with unexpected emergency situations.

**Online Training on Pl/SQL Sep 2012- Nov 2012**

**VentoSoft**

**Chennai, India.**

**Online Training on Web Development Nov 2012- Feb 2013**

**SarasAmerica Inc.**

**Hyderabad, India**

**Education**

**MS in IT, Hood College, Frederick, MD 2015.**

**MS in Physics, St. Joseph’s College, India, May 2008.**

**BSc in Physics/Comp. Science, St. Xavier’s College, Nepal 2005.**