**Sanjana**

[**porwal.sanjana@gmail.com**](mailto:porwal.sanjana@gmail.com)

**9135489368**

**Experience Summary**

* 6 yearsof experience as a Software Professional on Mobile Application Technology.
* Core experience includes development, porting and enhancements of Mobile Applications and Games. Experience of developing sites using **HTML, CSS, JAVA SCRIPT.**
* Worked as Developer for projects on various mobile platforms like **Brew, Brew MP, Nokia OS, HTML, CSS, JAVA Script.**
* Experience in development, design and integration of mobile applications like eReader mini, ToDo List . Experience in device porting of various applications and Games. Work on third party applications like Mobile Synch and Disconnect Tone in Windows Mobile and Pictavision, Name that Tune in Brew and BrewMp and USB native UI in NOS.
* Rewarded with “Spot Award” in Sasken Communication Technologies Ltd.
* Rewarded with “Crown of Fortnight ” and “Member of the Year” awards in Diaspark Inc.

Technical proficiencies include

|  |  |
| --- | --- |
| **Operating System** | Windows, Unix, Nokia OS |
| **Basic Languages** | C, C++ |
| **Web Technologies** | HTML, CSS, JAVA Script, Responsive Web Design |
| **Platform** | NOS, Brew(SDK 2.X/ SDK 3.x/ SDK 4.x), BrewMP |
| **Development IDE** | EMACS, Visual studio 2005, 2008, QT Creator, Bootstrap |
| **Bug Tracking Tool** | Jira, Lotus Note, Bugzilla |

**Professional Experience**

**Company: Sasken Communication Technologies Ltd – Texas**

**Duration: Jan 2011 to Jan 2013**

**Role: Senior Software Engineer**

**Responsibilities:**

* Worked with engineering & design team members to translate visual designs to production ready screens in (HTML/CSS/JS) ,using consumer facing web application (cross browser, multi device access, responsive layouts).
* Worked with clients to develop layout, color scheme for their website and implemented it into a final interface design with the HTML/CSS & JavaScript.
* Extensively used CSS to change the styles to be used in future web layouts and debugging the errors issues with CSS
* Developed components to fetch data from the backend using JQUERY and parse the JSON response to update the DOM.
* Developed Cross-Browser compatible websites and fixed the bugs for several browsers.
* Maintained close contact with customer at all stages to develop the websites as-per their requirements.
* Developed and maintained Nokia USB UI using NOS. Used Object Oriented C concepts. Used UNIX environment to work.
* Trained junior engineer on NOS.
* Design, developed and unit test BREW MP projects.
* Created basic user interface components like table. List, button using BREWMP APIs. Worked on server communication, file handling, PIM, geological positioning.

**Some projects worked on are:**

* Worked in development of codemancers.com site
* Worked in development of MightBuy site
* Nokia USB UI
* List TODO
* Tankwars
* Disconnect Tone
* TVideo
* Bikini Fiesta

**Company: Diaspark Inc. – NJ**

**Duration: July 2007 to July 2010**

**Role: Software Engineer**

**Responsibilities:**

* Translated business requirements into a user-friendly and functional and extremely scalable UI across multi platforms.
* Maintained websites using HTML, CSS , JS. Developed basic UI for some sites.
* Developed CSS styles to maintain the uniformity of all the screens throughout the application and positioning of screen objects.
* Implemented various Validation Controls for form validation and implemented custom validation controls with JavaScript validation controls.
* Maintained close contact with customer at all stages to develop the websites as per their requirement.
* Fixed bugs for various browsers.
* Engineered customized features and modules for new applications; devised enhancements and updates for existing applications on **BREW/BREWMP**.
* Conducted detailed unit testing throughout life cycle and resolved the issues.
* Created basic user interface components like table. List, button using BREWMP APIs. Worked on server communication, file handling, PIM, geological positioning
* Developed some static and client-server games on BREW.
* All the projects were NSTL passed.
* Developed some customized UI components like Touch list, Touch Table, Touch Button.
* Performed screen porting, touch screen porting for various projects.
* Given training to juniors.
* Worked on SVN, JIRA, Lotus Note.
* Experience in managing daily communication with an offshore development teams.
* Developed a reusable code.

**Some projects worked on are:**

* Pictavision
* eReader mini
* Name That Tune
* Mobile Synch
* Music On Demand
* MBollywood
* College SuperFans
* Mobile Medical Dictation Application

**Education**

* Bachelor of Engineer in Computer Science and Engineering from Rajiv Gandhi Proudyogiki vishwavidyalaya