SACHIN MOHITE

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WORK EXPERIENCE

Mobile Application, Games: 6+ Years of experience iOS, Android, HTML5, BREW, J2ME, PHP5

1. Company:

SmartCloud Infotech Pvt. Ltd, Pune.

Duration: Oct 2012 To till date

ROLE/RESPONSIBILIES: I am working as **Technical Manager**

- Designing higher level frameworks/architectures of all Applications/Games
- Conducting intermediate code reviews and code audits.
- Addressing Technical issues faced by Development Team
- Upgrading Development Infrastructure
- Designing and implementing processes

2. Company:

EA Games (India) Pvt. Ltd, Hyderabad.

Duration: Mar 2010 To Oct 2012.

ROLE/RESPONSIBILIES: I was working as a Software Engineer - II with Core **Technology Group.**

- Leading Device Support Operations.
- Research, Development and Enhancement of the productivity Tools
- Addressing the Device Related issues faced by the Engineering Team

3. Company:

Jumpgames Pvt. Ltd., Pune.

Duration: Jun 2007 To Mar 2010

ROLE/RESPONSIBILIES: I was working as a Game Engineer with the Games **Development Team.**

- Managing End-to-end game development cycle.
- Porting Mobile (BREW), J2ME to BREW Cross platform porting
- Overlook On-site testing at Reliance/Tata end, pre TBT and actual TBT
- Mentoring Juniors, conducting training sessions

4. Company:

Covelix Pvt. Ltd., Pune.

Duration: Jan 2007 To Apr 2007

ROLE/RESPONSIBILIES: I was working as a **Trainee Software Engineer**.

SOFTWARE EXPOSURE

OPERATING SYSTEMS: Windows 2008/Server, MAC OS, Android, Linux

RedHat/Ubuntu

PROGRAMMING LANGUAGES: C, C++, Objective C, C#, Unity 3D, HTML5, PHP,

JavaScript, Core Java, J2ME, BREW, Android API

DATABASES: MySQL, SQLite, Oracle9i

DEVELOPMENT TOOLS AND BTIL, PhoneGap, Xcode 4.5, JQuery, Sancha Touch,

FRAMEWORKS: Cocoa2D, Box 2D, Game Salad, Unity Editor

IDEs: Visual Studio 2012, Eclipse Juno

CONTENT MANAGEMENT

SYSTEM: Joomla, Drupal, WordPress

WEB SERVER/CONTAINER: Apache 2.2, Tomcat

HOSTING: AZURE, AWS, other Linux and Windows Host services

REPOSITORIES: Tortoise SVN, Visual SVN, Perforce, VSS

AUTOMATED BUILD SYSTEM: Jenkins/Hudson, Build Monkey

EDUCATIONAL QUALIFICATION

DEGREE	SCHOOL/COLLEGE	YEAR	MARKS	CLASS
MCA	Pune University	2007	65.00%	First Class
B. Sc. (Phy)	Pune University	2004	57.00%	HigherSec Class
H.S.C (12 th)	Nashik Board	1998	67 %	First Class
S.S.C (10 th)	Nashik Board	1996	68%	First Class

APPLICATIONS

iPhone Printer on WAN

TECHNOLOGIES: Objective C, PHP5, MySQL

DESCRIPTION: I designed this solution for a requirement put forward by our client. Using this we can give print job on the registered printers across WAN through your iPhone.

Android, Windows, iPhone Nirbhaya - Be Fearless

TECHNOLOGIES: Android 2.x, 4.x, Windows Phone 7, Objective C

DESCRIPTION: We developed a mobile application "NIRBHAYA" - Be Fearless - to help you in case of emergency with one single click. We designed it in such a way that calls and message features will be available on the screen as Widgets. Messages will also contain Geo Location and Google map Link. We are planning to implement ShakeNRun for emergency situations.

http://www.smartcloudinfotech.com/nirbhaya.html https://play.google.com/store/apps/details?id=com.smartcloud.nirbhaya

Android HomeCurry

TECHNOLOGIES: Android, HTML5, PHP (Web Services), Linux

DESCRIPTION: This is the application which is used to enter some dummy news details and which is converted into the funny headlines.

https://plav.google.com/store/apps/details?id=com.smart.home#?t=W251bGwsMSwxLDIxMiwiY29tLnNtYXI0LmhvbWUiXQ..

iPhone, iPad Origin (User authentication and micro transaction)

TECHNOLOGIES: C/C++, Objective C, iOS

DESCRIPTION: Origin is your new digital playground or digital store. We handled authentication and Micro Transaction module for iPhone and iPads.

Android ADeSuFF (Automated Device Support for Flight)

TECHNOLOGIES: C#, PHP, J2ME, Android

DESCRIPTION: We automated the Device Support process under my team. This increased overall efficiency of the team by almost 3times. We were able to decrease the SLA from 1day to just 3Hrs.

BREW InGeCT (Interrupt Generator for Call Testing)

TECHNOLOGIES: COM, BTIL, BREW 3.1.x

DESCRIPTION: We designed this application to send the Interrupts to the BREW handsets. We designed desktop application using BTIL APIs which can detect the handsets through data cable. We were able to send the Suspend/Resume interrupts to the handsets.

Crawlers Web Crawler for Search Engines

TECHNOLOGIES: PHP, MySQL, RedHat Linux **DESCRIPTION**: We designed this Crawler for Findology.com

GAMES

BREW 3.x The Vampire's Assistant

TECHNOLOGIES: C/C++, BREW API on All Verizon handsets

DESCRIPTION: It's a Universal network game designed to promote recently released

movie 'The Vampire's Assistant'. http://forum.ucweb.com/forum.php?mod=viewthread&tid=44914

Android Ro Sham bam

TECHNOLOGIES: Android, Bump API.

DESCRIPTION: Two-player game based on Bumping of Android, iPhone devices

J2ME to BREW UFO Joe(Miniclip.com)

TECHNOLOGIES: Visual Studio 6.0, BREW API, And J2ME

DESCRIPTION: There is a character named Joe who is flying a UFO. He is supposed to pick up assigned objects and come back to base before finishing the Fuel or Energy. He is flying it at different locations such as Earth, Moon and a Virtual Planet.

BREW ICC'2008 Cricket

TECHNOLOGIES: C/C++, BREW API

DESCRIPTION: This is a cricket game designed for ICC'08 Champions trophy.

BREW Fidothon - I

TECHNOLOGIES: C/C++, BREW API

DESCRIPTION: This is a Social Awareness Game. Fido is a character who runs throughout the world to spread a word about Global Warming. Game Player is supposed to cross the obstacle and continue running.

BREW Chhota Bheem

TECHNOLOGIES: C/C++, BREW API

DESCRIPTION: This game was based on the TV Serial on Chhota Bheem.

Other Achievements

- Founder and President of a NGO named Samidha, (www.samidha.org).
- 'Backstage In-charge' for 'VIT CULTURAL GROUP'.
- Organized National Level Workshop on 'Mini & Micro Air Vehicles' at IEI.
- Represented College in Inter Collegiate TT Competition