Divya Sourabh

Thapar University, Patiala 2008 - 2012

PROFESSIONAL EXPERIENCE:

Samsung Electronics (SRI - N)

(June 2012 - Present | Noida Area, India)

- Working on Android OS Upgradation, new feature development and performance improvement of old features.
- Member of Mass model Task Force for better Design, Improvement and Optimization of MyFiles module.
- Review of all code check-ins for the module.

Samsung Electronics (Advanced R&D Group)

(Nine months worked in Suwon and Gumi (Samsung HQ Smart City, Korea))

• Worked Onsite for new feature development as well as improvement of performance of old features for MyFiles Application in HQ. (Awarded Samsung Employee of the month for performance enhancement and development work in HQ).

Paxcel Technologies Pvt Ltd.

(Jan 2012 – June 2012 | Gurgaon Area, India)

Developed modules of Live project named Automated Blood Bank Information System(ABBIS)

ABBIS automates various phases of blood banking process from donor deferrals and donor reactions to blood requests, compatibility tests, storage processing, transfer, testing and transfusion of blood and helps the user manage his/her operations much more efficiently.

PROJECT UNDERTAKEN:

- Android APPS:
 - 1. **Phone Explorer**: For searching content and perform various operation on mobile contents.
 - 2. **App Manager**: Select single/multiple application and perform various operations.
 - 3. Video Downloader: Download video by sending link to the online server.

Java Programming Based Project:

Developed a project named "Personal-Diary" using JAVA as a front end and MS-Access as a back end platforms. This application caters to the diverse needs of a user like to manage daily expenditure, maintain daily notes, set up reminders, upload photos in album, record contacts in a very user friendly manner.

Oracle and Visual Basic Based Project:

Developed software "Hospital-Book" for hospital management based on the client-server architecture using VISUAL BASIC as a front end and ORACLE as a back end language.

TRAINING AND CERTIFICATION:

- Extensive training in Java at Bodacious IT Hub Pvt. Ltd.
- DB2 Certification with Distinction (IBM DB2 Associate).

SKILLS:

- Programming Languages: Proficient in Java and Android and familiar with C, C++, C#, JavaScript, HTML5, AJAX, and CSS2.
- Tools: Android Studio, Eclipse, Perforce (Version Management Tool), Photoshop, Visual Studio, MS-Office tools.
- Database Management: Oracle, MySql.

EDUCATION:

- B. Tech in Computer Science from Thapar University, Patiala with CGPA 6.70 (2008-2012).
- Qualified AIEEE 2008 with AIR 8909.
- Class XII from CBSE 4, Jaipur (Rajasthan) securing 82.0% in 2007.
- Class X from Raj, Board Jaipur (Rajasthan) securing 62.50% in 2005.

EXTRA CURRICULAR ACTIVITIES:

- Member of Event Organizing Team organized inter college festival 'Saturnalia' at National level.
- Member of Computer Creative Society in Thapar University, Patiala.
- Member of College Cricket and Volleyball team, Thapar University, Patiala.