**Bharat Arora**

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**CAREER OBJECTIVE**

To work in an Organization where I can exercise my knowledge and Skills towards the welfare of the organization as well as Society.

**PROFESSIONAL SUMMARY**

* Highly motivated and focused with 2 year and 8 months of experience in Design and Development of Android applications.
* Created 15+ fully functional applications for Android devices.
* Proficient in object-oriented design, data structures, problem solving, Complexity analysis and Debugging.
* Sound knowledge in Android SDK, Web Services, JSON, XML, Eclipse IDE, SQLite database, Activities, Services, Broadcast Receivers, UI Designing.
* Proficient with common Android framework API’s(Location, camera, Map API, Payment Integrations)
* Working Knowledge on Crawler 4j, JSOUP, selenium, html Unit and other java parsing libraries.
* Worked on Desktop applications built in VB.NET and Java.
* Good Experience on Database Programming with MySQL and SQLite Database.
* Quick learning, implementation and easy adoption to new technologies.

**TECHNICAL SKILLS**

* **Office Applications:** Microsoft Word, PowerPoint, Excel, Visio.
* **IDE Tools:** Eclipse, Android Studio, Visual Studio 2012, Net Beans.
* **Technologies:**  ASP.NET, Android, Html, CSS, XML.
* **Programming Languages:** C++, Core Java, VB.NET, C#.net.
* **Database:** MySQL, SQLite Database, Oracle.

**BASIC ACADEMIC CREDENTIALS**

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| --- | --- | --- | --- | --- |
| **Qualification** | **School/College** | **Board/university** | **Year** | **Percentage** |
| B.Tech (CSE) | RIEIT  RailMajra | PTU | 2010-2014 | 70.3% |
| 12th | DMS Jalandhar | CBSE | 2010 | 65.8% |
| 10th | DMS Jalandhar | CBSE | 2008 | 78.2% |

**WORK AND EXPERIENCE**

**Android Developer, Cqlsys Technologies October 2016– July 2017**

**Task and Responsibilities**

* Design and built advanced Application for Android
* Worked on Improving Application performance and Bug fixes.
* Participated in clients meeting when required.

**Key Projects**

**1. Progoalie :** This application is built for sports managers where they can see all the statistics related to the soccer game. Manager can play game by making teams and add goalie to the respective teams and then add goals to the respective zones. This app is totally based on the Local database ( sqlite database ).

* **Play Store Link:** [**https://play.google.com/store/apps/details?id=com.progoaliestats&hl=en**](https://play.google.com/store/apps/details?id=com.progoaliestats&hl=en)

**2. Challenge App:** This application is built for users where they can create the challenge and send to the another users ( contacts in the phone) with some bet and users accept/decline the challenge and can see the result afterwards when admin post it.

**3. My View Postcards :** The My View Post Cards app allows you to capture shots of amazing sights from wherever you are in the world on your travels and send them home to family and friends world wide as real, authentic, printed post cards!

* **Play Store Link:** [**https://play.google.com/store/apps/details?id=** **com.myview&hl=en**](https://play.google.com/store/apps/details?id=com.progoaliestats&hl=en)

**4. Senator Movit:** Senator Movit is a bi-lingual application that allows users update the milestones of the shipment status, taking cargo photo and doing proof of delivery through mobile device to the system directly and electronically.

* **Play Store Link:** [**https://play.google.com/store/apps/details?id=** **com.senator&hl=en**](https://play.google.com/store/apps/details?id=com.progoaliestats&hl=en)

**5. QEded tutors Homework and Answers:** QEDed Answers is the Uber of homework for students and tutors. It is an "on demand" tuition platform in cyber space where you can find help any time any where.

* **Play Store Link:** [**https://play.google.com/store/apps/details?id=** **com.queded&hl=en**](https://play.google.com/store/apps/details?id=com.progoaliestats&hl=en)

**6. BOI ID:** This app is used for fingerprint verification process. User fingerprint is saved on the server in the form of base64 and when user comes second time , they have to verify their previous fingerprints. Fingerprints are generated with the help of Secugen fingerprint library.

**7. Group Ballot :** User can create groups and then can invite other users to be part of the group. Then can have polls , ballots and group chat in that group.

**8. Social Bud :** This application is for users where they see the nearby events and also book tickets online ( by paypal or Cash on delivery ). User can create events where they can enter the location.

**Android Developer, Osvin Web Solutions September 2015 – August 2016**

**Key Projects**

**9. Twipply:** This application is built for Restaurant Waiters where visitors can send tip to the them through the application. Visitor can find the nearby waiters from the map and can send tip by clicking on their profile. Camera, location and Map API’s, payment integrations (PayPal, stripe, in app billing) and social integrations (Facebook, Google plus) are used in the application.

**10. Fix a Friend:** This Application used for editing images and videos. FFMPEG is used for editing videos and Images.

* **Play Store Link:** https://play.google.com/store/apps/details?id=com.han.login

**11. Aligned:** This Application is a similar to the famous tinder application. User can find the nearby users according to current latlong and can like the profile. Chatting is integrated using GCM push notifications and SQLite database for offline purposes. Also social integrations (Facebook, Google plus) and Payment integrations (PayPal) are used in the application.

**12. Taxi App (Driver and Passenger):** This Application is similar to the famous UBER application. Application uses location, map and Google api’s. This application is built in 2 languages (English and Farsi).

**Software Engineer, Corouter Solutions Pvt. Ltd July 2014 – August 2015**

**Task and Responsibilities**

* Design and built advanced Application for Android
* Collected requirements from client and communicated Ideas back to the team.
* Worked on Improving Application performance and Bug fixes.
* Participated in clients meeting when required.
* Lead a team of about 3-4 members.

**Key Projects**

**13. Mobile Number Verification Application:** This application is built for Idea Agents where they can verify postpaid numbers by using this android application. This application provides both online and offline verification. In this application camera and location API’s are used. Also SQLite database is used for offline purpose.

* **Play Store Link:** [**https://play.google.com/store/apps/details?id=com.corouter.ideaagent&hl=en**](https://play.google.com/store/apps/details?id=com.corouter.ideaagent&hl=en)

**14. Smart Home Application:** This Application provides fully automated home where particular devices of the home are controlled by the Customer using this application. Devices and rooms are listed on the application where customer can see and control any device from anywhere in the world.

**15. Fantasy Mart (Recharge Application):** This is recharge and shopping application where recharge can be done with few clicks. It also includes DTH, postpaid and special recharges. It also includes shopping (ecommerce) part where ecommerce website is integrated with web view and with few customizations.

* **Play Store Link:** https://play.google.com/store/apps/details?id=com.vi.recharge

**16. Web Crawler and Scraper:** Web Crawler is a program which goes through different links and browse the worldwide web. It used to gather specific types of information from webpages. Web crawler crawls through different webpages and web scraper scraps (parse) the contents from the particular page and save the data in desired form.

**EXTRA-CURICULLAR ACTIVITIES**

* Member Of College Cricket Team
* Executive Member of Event Organizing Committee in college tech fest.

**PERSONAL DETAILS**

* **Father’s Name :** Mr. Ajit Arora
* **Permanent Address :** 22 B Block Silver residency Apartments
* **Date of Birth :** 17 December 1991
* **Nationality :** Indian
* **Interest & Hobbies :** Playing Cricket and Travelling.

**Place: (Bharat Arora)**

**Date:**