**Resume**

**Kanishak Gupta**Phone: +91 9591362746  
Email: kanishak90.gupta@gmail.com  
  
**OBJECTIVE:**

To work in the most challenging position with an organization that provides ample opportunities to learn and to contribute for the growth of an organization.

**EDUCATIONAL QUALIFICATION**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Degree** | **Institute** | **Affiliated To** | **Year Of Passing** | **Score** |
| High School | St. Mary’s School, Najibabad | ICSE | 2006 | 74.2% |
| Intermediate | St. Mary’s Sr. Sec. School, Najibabad | ISC | 2008 | 80% |
| B.Tech | Jaypee University of Engineering & Technology, Guna | JUET | 2013 | CGPA 7.3/10 |

**PROFESSIONAL SUMMARY:**

* Software Developer with more than 1.7 years of experience in Application Development including gathering and understanding requirements from client and maintenance of various web applications.
* Possess hands-on-experience in creating Java Desktop Applications on both ends.
* Understanding of Android Application Development.
* Knowledge and experience of designing and developing websites along with creating blogs on Wordpress.
* Currently working for a start up and has inter-personal skills with the ability to work as a part of a team as well as in an individual contributor role.

**SKILL SET:**

Languages: Core Java, Android, C, C++

Databases : SQL Server 2008

Web Languages : HTML, CSS, jQuery, JavaScript ,Ajax

**ACHIVEMENTS:**

Won 1st prize in Science Exhibition in class XI.

Won 1st prize in Social Science Exhibition in class XII

Won 3rd prize in Science Exhibition in class XII.

**CO-CURRICULAR ACTIVITIES:**

Designed and edited VARTIKA, annual magazine of college.

Designed and edited ATISARGA, alumni brochure of college.

Organized events such as Sudoku, Debates, Ramp Walk, etc. as coordinator of JUET Youth Club Literary Wing.

**PROJECTS UNDERTAKEN:**

**1. Project Name : Adjetter DropBox**

Company : Adjetter Media Network Pvt. Ltd.

Duration: September 2013 – January 2014

Team Size: 1

Technologies : Core Java, Java Swing, SQL Server 2008, HTML, CSS

Tools : Eclipse, Notepad++, Advanced Installer, My Sql Query Browser

**Description:-** A java desktop Application (.exe file). The project involves designing and implementing an application to streamline the process of file transfer from one system to another without interacting with browser or any other data storage devices. The files were placed in a folder from where they are transferred to the server and then to another machine. It was a simple UI and user-friendly application.

**My responsibilities included:**

* Gathering and understanding the requirements.
* Designing and developing an easy to use application.
* Database design along with client side and server side coding.
* Handling situations through programming; such as inaccessibility of internet, transferring of modified and new files only, light-weight application.
* Intercommunication between client and server.
* Storing and handling files in repository.
* Testing the application from various aspects.

**2. Project Name : Offline Kapture Repository**

Company : Adjetter Media Network Pvt. Ltd.

Duration: February 2014 – March 2014

Team Size: 1

Technologies : Core Java, Java Swing, SQL Server 2008, HTML, CSS

Tools : Eclipse, Notepad++, Advanced Installer, My Sql Query Browser

**Description:-** An advanced version of Adjetter DropBox where the files were shared based on their tags. The users under a particular tag were able to share same files and no other user with different tag had access to those files.

It was a one man army and **my roles and responsibilities** were:

* To understand, design and develop a creative access module.
* Front end and back end development.
* Conversion of jar to .exe.
* Testing of application from various aspects.

**3. Project Name : WordPress Blogs**

Company : Adjetter Media Network Pvt. Ltd.

Duration: March 2014 – Present

Team Size: 1

Technologies : HTML,CSS, JavaScript

Tools : WordPress, CPanel, Web Host Managers, FileZilla Client

**Description:-** Design and develop blogs on wordpress as per the client’s interest with the help of HTML, CSS and JavaScript.  
  
**My responsibilities included:**

* Design and develop themes that satisfies the client.
* Creation of database and installation of WordPress on server side.
* Modification and creation of stylesheets for the sake of furnishing the webpages.
* Research and installation of various plugins such as Email Subscription, SEO Plugin, Customizr, Sliders etc.

**4. Project Name : Generic Dashboard and Director’s Dashboard**  
Company : Adjetter Media Network Pvt. Ltd.

Duration: April 2014 – Present

Team Size: 2

Technologies : Core Java, SQL Server 2008, HTML, CSS, JSP, JavaScript, jQuery

Tools : Eclipse, Notepad++, My Sql Query Browser

**Description:-**A generic representation of various objects which could be used for any purpose. It included functionalities from various departments; let it be finance, construction, HR, Learning and development, etc.

Instead of creating numerous database tables for various objects and storing their values, everything was taken care with the help of only four database tables.

These dashboards were web applications which were responsive and could be accessed from any browser.

The project involves developing a solution for scattered and unorganized data to be organized and maintained at a single place.

It included creation, deletion, updation and searching of various fields under various departments.

A generic privileges option was also created to provide access only of some departments to some authorized people only.

As a member of the Development Team, I:

* Have created a user-friendly UI for create, update, delete, filtering results, etc.
* Have worked on Database Design and linking.
* Designed the front-end as well as back-end of the web application.
* Created Weekly Plans, Daily Reports, file uploaders, sliders, etc.
* Have designed and developed the complete concept of Director’s Dashboard.
* Have created the addition and displaying functionalities of dynamic data.
* Have developed new modules as per client’s urgent requirements within the time provided.
* Have tested the web application at different phases.

**5. Project Name : Vikram Hospital Android Application**

Company : Adjetter Media Network Pvt. Ltd.

Duration: 16 August 2014 – August 27

Team Size: 3

Technologies : Core Java, SQL Server 2008, Android

Tools : Eclipse, Notepad++, My Sql Query Browser

**Description:-**  
The project involves development of an Android Application that could help a user to keep in touch with our client.  
The project involves developing a portable solution for publicity and increasing the marketing rates.

The user can view the doctor's list, book an appointment and also locate the nearest branch of hospital.

**My responsibilities included:**

* Modifying the existing design and developing new modules, to provide the functionality required by the client.
* Design and development of front end including self made adapters to accomplish the task.
* Fulfill the client’s requirements in a short span of time.

**Play Store URL : https://play.google.com/store/apps/details?id=com.adjetter.vikramhospital**

**6. Project Name : FabricSpa Android Application**

Company : Adjetter Media Network Pvt. Ltd.

Duration: October 2014 – November 2014

Team Size: 1

Technologies : Core Java, SQL Server 2008, Android

Tools : Eclipse, Notepad++, My Sql Query Browser

**Description:-**  
The project involves development of an Android Application that could help a user to schedule a pick up and locate the nearest store.  
  
**My responsibilities included:**

* Design and development of front end and back end.
* Fulfill the client’s requirements in a short span of time.

**Play Store URL : https://play.google.com/store/apps/details?id=com.adjetter.fabricsparevised**

**7. Project Name : ManipalAnkur Fertility App Android Application**

Company : Adjetter Media Network Pvt. Ltd.

Duration: November 2014 – December 2014

Team Size: 2

Technologies : Core Java, SQL Server 2008, Android

Tools : Eclipse, Notepad++, My Sql Query Browser

**Description:-**  
A fertility app that calculates the fertility status, problems, suggests treatments to the patients and doctors.

**My responsibilities included:**

* Design and development of front end and back end.
* A complete list of doctors plus concept and development of IVF Calendar.
* The Hospital Locator along with all registration and question oriented forms which also included sending of mails and text messages.
* Fulfill the client’s requirements in a short span of time.

**Play Store URL : https://play.google.com/store/apps/details?id=com.adjetter.manipalankur**

**8. Project Name : KaptureCRM Android Application**

Company : Adjetter Media Network Pvt. Ltd.

Duration: January 2015 – Present

Team Size: 1

Technologies : Core Java, SQL Server 2008, Android

Tools : Eclipse, Notepad++, My Sql Query Browser

**Description:-**  
A portable CRM that enables user to handle his/her sales; manage records, data, attendance, daily orders, daily records etc.

**My responsibilities included:**

* Design and development of front end and back end.
* Addition and modification of new and existing modules.
* Fulfill the client’s requirements in a short span of time.

**Play Store URL : https://play.google.com/store/apps/details?id=com.adjetter.mobilecrm**

**9. Project Name : Interfacing GPS and shock sensors to guide smooth vehicle navigation.**

Instituion : Jaypee University of Engineering & Technology

Duration: July 2012 – April 2013

Team Size: 2

Technologies : Core Java, SQL Server 2008, Android, Socket Programming

Tools : Eclipse, Notepad++, My Sql Server 2008,Microcontroller

**Description:-**

A system comprised of both hardware and software development.  
The project aims to reduce accident rates.

The location of an already encountered pothole/speed breaker will be sensed by shock sensor and location will be stored in database using GPS.

Later when user travels through the same path then an alarm will be raised at a distance of 300 meters from that dent.

**My responsibilities included:**

* Design and development of an android application that could detect and save the GPS location of the pothole in database.
* Creating a hardware interface to detect shocks or potholes on road through socket programming.
* Study and research on various sensors.
* Linking of hardware with software.

**10. Project Name : CCE Grading Pattern**

Instituion : Jaypee University of Engineering & Technology

Duration: August 2011 – November 2011

Team Size: 5

Technologies : Core Java, Java Swing

Tools : Eclipse, Notepad++, MS Access

**Description:-**

A java Desktop application for windows platform meant for CBSE oriented Schools.

A real life project from a school in Bhopal was received at college level through our Software Engineer Lecturer.

The project dealt with all the calculations and functionalities required in manipulating the grades of CBSE board students.

Different privileges for different users : Admin Users (Principal), Sub-admin Users (Teachers) and Normal Users (Students).

Sub-admin users were allowed to enter marks for different students from different classes, but were not supposed to edit it. Only admin had those privileges.

Admin can make entries for new examinations and can also decide how many percentage of this examination will be added to get final result.

Normal Users were allowed only to view their results after logging into the application.

**My responsibilities included:**

* Gathering and understanding the client’s requirements.
* Design and development of a Java desktop Application that is easy to handle and understandable by the non-technical people.
* Database design and linking.
* Conversion of java project to an executable file.

**INDUSTRIAL TRAINING**:-

Organization:Hewlett­Packard Education Services, Noida.

Course:Android Application Development

Project work details:The project undertaken was “Image Gallery”, which was a basic Android Application. Within a period of 20 days, we learned to design and develop various basic Android Applications.

**PERSONAL DETAILS**:-  
Father’s Name : Mr. Suresh Prasad Vaidhya

Date of birth : 20 September, 1990

Gender : Male

Nationality: Indian

Languages : Hindi, English

**DECLARATION:-**

I certify that information furnished above is true and complete to the best of my knowledge & belief.

Date: April 22, 2015 **Kanishak Gupta**