Abhimanyu Sharma

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Career Objective

To pursue an advanced development career oriented towards Mobile Application and Software Development and to contribute efficiently my skills and abilities for the growth of the organization along with enhancing my skills, knowledge and abilities by practical application.

Education Qualification

COURSE	UNIVERSITY/BOARD	MARKS	YEAR
B. TECH (COMPUTER SCIENCE ENGINEERING)	Dr. A.P.J Abdul Kalam Technical University (State Govt. University)	70.84 % (till 5th sem)	2014-Present
SECONDARY SCHOOL	CBSE	78 %	2014
HIGH SCHOOL	CBSE	9.4 CGPA (A1)	2012

Academic Projects

- **Bit Math (Android GAME)** https://drive.google.com/open?id=0Bwv1sAEhO8I4RWp6cHprNzN1Um8 **(May 2017)**
  Bit Math is an Android Game which tests how fast user can calculate sum of two numbers within 30 Seconds of time limit. It has an Interactive layout with animations. It is in development mode.

- **Customer Sentiment Analyzer** https://github.com/abhimanyu96edu/CustomerSentimentAnalyser **(April 2017)**
  It is a Real-Time Sentiment Analyzer. It does Audio Based Analysis and provides a Report which is Analysed to extract information. It determines the current mood of customers. It aims to provide an opportunity to the company to better understand their customers and their needs. It uses Natural Language Processing Algorithm to parse the input, analyze it and provide a valid sentiment.

- **Group Chat App** https://github.com/abhimanyu96edu/GroupChat **(April 2017)**
  The free, simple way to stay connected with those who matter most. Family, Roommates, Friends, Co-workers, Teams, Bands, Groups.

- **Groovy Tiffin App (Ongoing Project)** https://github.com/abhimanyu96edu/GroovyTiffin **(Feb 2017)**
  It is a Tiffin ordering app for college students. This app uses Firebase Database and Firebase APIs for managing orders, user accounts and other details.

- **Weather Forecast App** https://github.com/abhimanyu96edu/WeatherForecast **(Dec 2016)**
  This app uses concepts of APIs and JSON for fetching weather data and location information. We can see the condition of the current location as well as any location in the world with 5 days' weather forecast. This app is a self-project born out of the need to have a weather forecast.

- **Expense Manager App** https://github.com/abhimanyu96edu/Expense_Manager **(July 2016)**
  It is tough to keep track of expenses on a trip. Expense Manager is an app which helps to keep the record of expenses during a trip, and also, shows balance from allocated budget. We can add, update or delete expenses. It saves our time and money by keeping a clean and accurate record of it.

- **Student Result System in Java**   https://github.com/abhimanyu96edu/student_result_system   **(April 2016)**
It uses different concepts related to software development such as Database handling and its normalization for multi-user profiles of teachers and students, helping them to view and analyze their results with the help of graphical data.

Internships and Trainings

- Intern as Android Developer at **PAPSWAP**   (Mar-May 2017)
- Summer Training on Android App Development at **Hewlett Packard Enterprise**   (Jun-July 2016)
- Training in Core Java at **Incapp Infotech**   (Feb-April 2016)
- Intern as Content Writer at **EthicalHackx** website   (Oct-Nov 2015)

Technical Skills

- **Areas of Interest** – Android App Development, Java Programming, Algorithms, Software Development, C/C++ Programming
- **Languages** – Android(Intermediate), Java(Intermediate), C(Intermediate), C++ (Intermediate), MySQL (Intermediate), HTML(Intermediate), CSS(Intermediate), JavaScript(Beginner)
- **Subjects** – Operating System, Data Structures, Software Engineering, Computer Networks
- **Software** – Android Studio, NetBeans
- **Database Used** – Oracle 11g, MySQL

Achievements

- Won 1st Position in **D/Encryption** Event held in Metacognition in March 2017.
- Winner of coding event, **CODE HUMMER,** at Metacognition-16, the technical fest of Galgotias College of Engineering and Technology, in 2016.
- Second position in coding event, **CODE HUMMER**, at Metacognition-15, the technical fest of Galgotias College of Engineering and Technology, in 2015.
- Awarded Best Interviewer at Job Fair 2017 at Galgotias College.
- Semi-Finalist in Zonal Badminton Sports Competition 2017.

Position of Responsibilities

- **Conducted Android Workshop** in Galgotias College held on 19 November 2016.
- Team Leader and Event Coordinator of Japanese anime cosplay event "**Animatsuri", at rendezvous, IIT-Delhi** in 2015.
- Conducted a Mobile Quiz event in the annual technical fest of Computer Science and Engineering Department, in 2017.
- Conducted a Technical event, **CRYPTOX**, at DAKSH, the annual technical fest of Computer Science and Engineering Department, in 2016.
- Coordinator of Galgotia's Gaming Club – FRAG, Programming Club-LOOP, Sports Club.
- Member of Galgotias Extreme Club, Enthiran Club.
- Conducted a Technical event, **ENIGMA-II**, at Metacognition-15, the technical fest of Galgotias College of Engineering and Technology, in 2015.
- Active participation in online monthly cook-off coding contests on - **Code Chef**.