# **Deepak Manglani** 2100 Washington St, Apt 2, Commerce, TX 75428

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**KEY SKILLS**

* Technical Languages C, C++, Java, PL/SQL, Python, Android
* Database Management Oracle SQL, MySQL, SQL Lite
* Web Based Technologies HTML, CSS, XML, Java Script, PHP.

**EDUCATION**

* Masters, Texas A&M University Graduate, Computer Science Current (3.81 GPA)
* Mumbai University Graduate, Computer Engineering Feb 2013 (66%)
* Mumbai University (Undergraduate) Information Technology May 2008 (58%)

# C. H. M. College, Maharashtra Board Junior College May 2004 (69%)

**PROJECTS**

**DBMS: Peach Farm**

* + Created database for Types of peaches, Trees, Soil, Fertilizers.
  + Normalized the tables and did the mapping of all the tables.
  + Inserted records using all 3 types, created Views, written queries using Joins, Unions, arithmetic operations, used Dml and Ddl commands.

**Android App (Flight Ticket Booking):**

* + Created two separate activities for One way and round trip
  + User can select cities from menu.
  + Based on date, time and cities price is displayed to user.
  + Database is built using Sql Lite.

**INDUSTRY EXPERIENCE**

**PMAM IT Services August 2008 to May 2010**

* Worked as a Software developer on AIS/GCIS Project using Forms Developer 10g, SQL, PL/SQL technologies.

**TEACHING EXPERIENCE**

**D. J. SANGHVI College of Engineering Assistant Professor July 2014 – Dec 2016**

* Conducted lectures and practical’s along with arranging technical seminars.
* Conducted seminars, viva voce, term test exams and corrected papers for the subjects for which I am coordinator.
* I was committee member of ACM student technical chapter of the computer engineering department.
* Member of a technical team during International conference of the college. Also reviewed papers of data ware housing domain. I was a repertoire during the conference.
* Course coordinator for Software architecture and Distributed database subject.

### HARNE Engineering College Assistant Professor July 2013 to July 2014

* As an assistant professor in computer engineering department I have taken subjects like Theory of Computer Science, C Programming, and Analysis of Algorithm.
* Worked in admission committee department to maintain the website, uploading of candidate list, accepting documents as well as solving different technical queries during the process.
* Worked in Technical support team during the national level technical conference.

**G. V. Acharya Engineering College Lecturer June 2011 to June 2013**

* As a Lecturer in computer engineering department, I have taught subjects like Structured Programming approach, Analysis of Algorithm, Computer networks and discrete structures.
* Member of time table committee of the college making time table for all the departments’ college.
* Member of marketing and finance committee during the annual technical festival of the college.