

Resume  
**Mehta Rushabh Dhimant**

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**OBJECTIVE**

- » To be an unstoppable storm in making needful changes in favor of mankind in field of computer science by making innervation in this field.
- » To enhance the acquired knowledge in the field of computer science and programming and alleviate myself to a new level by pursuing a Master's degree at your esteemed institute.

**EDUCATION**

Bachelor of Engineering, Information Technology. June: 2013  
K. J. Somaiya College of Engineering, Mumbai, India. GPA: 3.20(wes.org) Percentage: 57.5%

**ACADEMIC PROJECTS**

Finger Tracking System March 2013

- » Computer vision based finger tracking is done using Matlab and C++.
- » The system is proposed to replace barrier of using mouse by just moving finger in air and the movements will be tracked using a webcam.

Natural Language Processing November 2012

- » Studied a translating system which tries to improve the efficiency of the existing online translators and this is done using parts of speech tagger and word sense disambiguation

Online College Magazine March 2012

- » Was made in The Great Mind Challenge (TGMC), a Nationwide Software Development Contest conducted by IBM in 2011 by using IBM tools like IBM RAD and DB and qualified for final round of the same.
- » Complete college magazine was built which includes different phases like student login, uploading article and downloading it, customer registration etc.

Medical Store Management System November 2010

- » Designed complete GUI based software using VB6 and MySQL which would help management of residential hotels.
- » It includes modules such as maintaining stock, payment of bills, calculating doctor's commission, customer details etc.

**RELATED COURSEWORK**

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|--|--|---------------------------------------|
| » Computer Programming in C++ And Java | » GUI & Database Technologies                | » Internet Programing                 |
| » Data Structures and Algorithms.      | » Operating System for computational Devices | » Gaming Architecture and programming |

**TECHNICAL SKILLS**

- » Languages: C++, Java, JavaScript, Visual Basic, HTML, CSS, ASP, Servlets, JSP.
- » Database: Microsoft SQL, DB2, Microsoft Access, Oracle.
- » Software tools: Apache Tomcat Server, IBM Websphere, Eclipse, IBM Rational Rose, Sun Wireless Toolkit, IBM Rational Application Developer, Matlab.