

**Achint Mehta**

**Dhirubhai Ambani Institute of Information and Communication Technology**

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**Address:** B 105, HOR Men, DA-IICT, Gandhinagar

**EDUCATION**

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| **Degree** | **University/Institute** | **Year** | **CPI/Aggregate** |
| **B.Tech. (ICT)(Change Accordingly)** | Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT),  Gandhinagar, Gujarat | 2011-15 | 5.03 |
| **Intermediate/+2** | St. Xavier’s High School,  Gandhinagar Gujarat  GSHSEB | 2010-11 | 88.92% |
| **High School** | Shree Swaminaray High School,  Gandhinagar Gujarat  GSHSEB | 2008-09 | 73.23% |

**SKILLS**

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| **Expertise Area/ Area(s) of Interest** | Data Structures, web developing, database design |
| **Programming Language(s)** | C, Java, Html, Css, Php, Java script, Python |
| **Tools and**  **Technologies** | Dia, logisim, Spice, 8085 simulator, Labview, PostgreSQL |
| **Technical Electives** | Computer Networks, Database Management Systems, Software Engineering, Computer Graphics, Embedded Hardware Systems |

**PROFESSIONALEXPERIENCE/INTERNSHIPS**

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| **Rural Internship** | Dhudhsagar dairy, Mehsana  Guide : Prof. B. N. Hiremath | (Dec, 12 )  Team Size -2>> |
|  | Suggest any improvement and look upon the milk gathering system and adulteration. | |

**PROJECTS**

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| 1. Transmitter and receiver along with encoder and decoder   Guide: Prof. Vijaykumar Chaka | (Jan-April, 2012)  Team Size-7 |
| A system that can transmit data safely and only that person to whom you want to send. | |
| 1. Portable battery charger   Guide: Prof. Subhajit Sen | (Jan-April, 2013)  Team Size-4 |
| Portable Charger which can charge any battery using power cells. | |
| 1. Making Shells & Implicit Allocator – System Software   Guide: Prof. Anish Mathuria | (Jan-April, 2013)  Team Size-1 |
| Based on C language. The program was supposed to make own shell with signal handlers  & make memory allocators.   1. Database Management Project : Software Project Information Database (Aug-Nov, 2013)   Guide: Prof. Minal Bhise Team Size-2  Created a database for pizza store (not any particular pizza store). | |
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**Positions of Responsibility**

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| Coordinator In Synapcity, Synapse, DA-IICT (March 2013)  Volunteer, Synapse,DA-IICT (March 2012) |  |
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**Awards and Achievements**

* Stood third in a district level badminton competition.
* Achieved 2nd prize in Synapshot (photography event) in Synapse 2012.

**Interests and Hobbies**

LAN Gaming, gadgets, Football, Watching movies and TV Series, Badminton