

# Siddharth Bhutiya

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

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## **EDUCATION**

| Degree          | University/Institute                                   | Year        | CPI/Aggregate |
|-----------------|--|-------------|---------------|
| B.Tech. (ICT)   | Dhirubhai Ambani Institute of Information and          | 2012 - 2016 | 9.17          |
|                 | Communication Technology (DA-IICT),                    |             |               |
|                 | Gandhinagar, Gujarat                                   |             |               |
| Intermediate/+2 | Swami Vivekanand Vinay Mandir, Junagadh (Gujarat)      | 2011 - 2012 | 91.60%        |
|                 | Gujarat Secondary And Higher Secondary Education Board |             |               |
| High School     | Carmel Convent High School, Junagadh (Gujarat)         | 2009 - 2010 | 89.85%        |
|                 | Gujarat Secondary And Higher Secondary Education Board |             |               |

## **SKILLS**

**Area(s) of Interest** Web Development, Data Structures and Algorithm.

**Programming Language(s)** C,C++,JAVA,Verilog,ROR,HTML,JavaScript.

**Tools and Technologies** Keil, Silos, Eclipse, Labview, LTSpice.

## PROFESSIONAL EXPERIENCE / INTERNSHIPS

Rural Internship Bolbala Charitable Trust, Rajkot.

(Dec., 13) Team Size - 2

Guide: Prof. B. N. Hiremath

The objective of this internship was to experience rural life and try to provide ICT based solutions to the problems faced by the rural areas.

#### **PROJECTS**

# **Medical Equipment Management System**

(Dec., 13 - Jan., 14)

Guide: None

Team Size - 5

Developed an inventory management software for the medical department of Bolbala Charitable Trust. It was developed in JAVA using SQLite database.

Simple UNIX Shell (March, 14 - April, 14)

Guide: Prof. Anish Mathuria

Team Size - 1

Implemented a simple Unix shell, in C, which could execute the built-in commands and handle various signals.

## **POSITION OF RESPONSIBILITY**

Co-ordinator of B2B during ifest'13.

(Oct., 13)

## **AWARDS AND ACHIEVEMENTS**

- Selected among the top 3 teams during the Summer School Android Design and Development Workshop held by IEEE in June, 13.
- Ranked 16th in the ACPC merit list in 12th standard.
- Secured high distinction in the exam conducted by Macmillan India Ltd. and The University of New South Wales in class 8 in science subject.

#### **INTERESTS AND HOBBIES**

Travelling, drawing and listening to music.