

# Nikunj Nagar

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## Career Objective:

To become a successful Electronics & Communication Engineer and further to work for a renowned company of Embedded Systems or regarding my field.

## Bio

Comfortable in doing any work without any hesitation related to my job. I am of calm nature and comfortable with all kind of people that is friendly in nature with super grasping power and got the zeal to learn new things irrespective of my field or the other that is basically of my interests. I am hardworking and confident in doing the given work to me and persistent in it.

## Academic Qualifications:

Degree	Institute	Board/University	From/To	CGPA/%
B.Tech E.C ENGG	RAI UNIVERSITY	DEEMED UNIVERSITY	2013-2017	2.6 out of 4
XII	Gayatri vidhyalaya, Naroda Road,	GUJARAT BOARD	2012-2013	58%
X	Pulkit Vidhyalaya, Saijpur Bogha, Naroda road , Ahmedabad X	GUJARAT BOARD	2010-2011	72.8%

## Projects

- Mini Project ( Semester # 7)

### Remote Operated Spy Robot

As the technology is increasing day by day most of the work is done on computers or various types of machines. These machines are nothing but the robots of different types with different applications. Day by day we are getting depended on these robots for fulfilling our needs.

- Major Project ( Semester # 8)

#### Voice Controlled Home Automation System Using Arduino

This project builds a system that can remotely control on and off of multiple power sockets in different rooms, each with corresponding voice command, thus conveniently manage different electric equipment by voice. It is based on wireless home automation system which is nowadays getting popular and widely used in a lot of houses worldwide. The design and implementation was cost effective home automation system yet an efficient one using Arduino circuit and software.

#### Industrial visits

- Bhaskaracharya Institute for Space Application and Geo- Informatics (BISAG), Gandhinagar.
- KHS Machinery Pvt. Ltd, Ahmedabad.
- Bharat Sanchar Nigam Limited Regional Telecom Training Centre, Ahmedabad.

#### Achievements:

- Participated in Tech Fest held in our university in the event Science Quiz and Robo War.
- Event Coordinator for many cultural, technical and non-technical events held throughout from 2014-2016

#### Training:

- Completed 6 months Training in Embedded Systems from NCVT PVT.LTD.

#### Proficiencies:

- **Languages known:** English, Hindi, Gujarati, Rajasthani
- **Computer Skills:** MS OFFICE, basic C language, 8051 and ARM microcontrollers programming.

#### Hobbies / Interests:

- Listening songs
- Playing Badminton
- Reading books
- Interested in learning new things

## Personal Details:

Address : 27,Sitaram Colony, opp. Kubereshwar Mahadev ,Saijpur Bogha, Naroda Road, Ahmedabad-382345

Nationality: Indian

Date of Birth: 19th April, 1995

Marital Status: Single