# Yash Thakkar

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http://www.nerdyash.com/

**OBJECTIVE:** Seeking a position to utilize my skills and abilities in the Computer Industries that offers professional

growth while being resourceful, innovative and flexible. Willing to work as a key player in challenging and

creative environment.

**EDUCATION: State University of New York at New Paltz** 

Master of Science in Computer Science

Coursework: Computer System, Programming and Data Structure with Java, Expected

Database Design December 2016

**GPA:** 3.22

Gujarat Technological University, Ahmedabad, Gujarat

Bachelor of Engineering in Computer Engineering

**GPA**: 3.50 June 2015

#### **EXPERIENCE: Archer Solutions,** Ahmedabad, Gujarat, India.

April 2014 – April 2015

Project Trainee, Computer Engineering

 Developed Life Band: Disaster Management Tool Kit Pre-Research Prototype using Java, Android, Arduino, GPS, phpMyAdmin and Apache Tomcat with my team.

Implemented ZigBee protocol to create Ad-Hoc network.

Implemented Android application to fetch the location of Life Band device.

Composed documentation and professional presentation for given project.

# Indus University, Ahmedabad, Gujarat

April 2014

Volunteer, Personal Assistance & IT Department

 Volunteered for the National Conference on Emerging Trends in Engineering, Technology & Management, 2014.

• Counseled the presenters with the IT Support.

Coordinated with other departments to facilitate the presenters.

Planned the schedule for the presentations and oversaw timing of each presentation.

Provided personal assistance with issues presenters encountered.

SKILLS: Operating Systems: Windows, Linux

Programming Languages: C, C++, Java, SQL

Database Systems: MySQL

Web Technologies/ Scripting Languages: HTML5, CSS3, JavaScript, AngularJS, ReactJs,

ES2015, JQuery, NodeJs, Bootstrap

Other Tools/Software: NetBeans, DreamWeaver, Atom, MS Office

Languages: English, Gujarati, Hindi

## PROJECT: Website Development:

2013-14

- Developed a Website for Household Essentials in 5th Semester of Bachelor's Engineering.
- Used JS, CSS, HTML, JQuery along with Database Connectivity to store the content.
- Features such as visitors can browse the items and Register for the latest update of new arrival on their Mail directly and also send the query of the product.

## Climate Wardrobe: Fall 2015

Developed a web application called Climate Wardrobe.

• In This application, it reveal the condition of the climate forecast and also display what necessary apparel you should dress up today.

And it also allow you to add an alert of weather forecast on your mail or mobile phone.

## **ACTIVITIES:**

- Member of Rotaract Club of Ahmedabad Zankar.
- Served as the president of Rotaract Club of Ahmedabad Zankar in year 2013-14.
- Awarded as Best Rotaractor for year 2012-13 and 2014-15.
- Developed Peer-to-Peer Chat Application and Website for Household Essential.
- Obtained certificate for Shaping up with AngularJs, Discover DevTools and JavaScript by Code School.
- Obtained certificate for Studio Certified in HTML5 by Google by DoubleClick.

Available for work during Winter break, Summer 2016 and Spring 2017.