# Sahishnu K. Patel

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### **OBJECTIVES**

Driven individual looking develop critical engineering and scientific skills while expanding intellectual horizons

## **ACADEMICS**

### Rutgers University, New Brunswick – The State University of New Jersey

- Dean's List, 2013-2015
- Cumulative GPA: 3.5
- Pursuing Computer Engineering, Expected Graduation Date May, 2017

## Atmiya Vidya Mandir, International Residential School - India

- Valedictorian, 2012-2013
- National Representative (Indian Ambassador) World Education Games, 2011
- Letter of Recognition for Academic Excellence Govt. of India: Ministry of HRD, 2010

## **WORK EXPERIENCE**

### **Research Intern – Rutgers University, New Brunswick (Summer 2015)**

- Assist professor Janne Lindqvist in Human Computer Interaction lab for projects related to mobile security
- Provide research support by preparing experiments and analyzing data using MatLab, Java and C#

#### Consultant in Training – Help Desk, Rutgers University (Fall 2014)

 Troubleshoot and resolve network issues for students, faculty and staff on Windows, Apple and Linux platforms.

#### **TECHNICAL PROFICIENCIES**

- Software: Microsoft Office, MatLab, Eclipse, Android Studio, Adobe Photoshop, CodeBlocks
- Programming: Java, C, MIPS, C#

#### **ACTIVITIES AND LEADERSHIP**

#### **Active Member – Rutgers Cyber Knights Club**

Hands on knowledge of penetration testing and modern day network security exploits

## Active Youth Leader - Yogi Divine Society, International Charitable Foundation

- Organized, conducted and participated in large-scale youth development activities and events
- Delivered speeches to large crowds of youths and adults on 'Living A Life Worth Living'
- Choreographed and participated in skits and cultural dances in large-scale events

## **Active Volunteer – Atmiya Care Charities**

- Volunteered in charity events for natural disaster victims
- Wrote and edited motivational articles for international publication, 'Outreach, by Yogi Divine Society'