# Palash Gupta

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#### **OBJECTIVE:**

To obtain a summer 2017 cyber security internship

#### **EDUCATION:**

#### Georgia Institute of Technology, Atlanta, GA

August 2016 – Present

• Candidate for Bachelor of Science in Computer Science

Expected Graduation: May 2020

#### Birla Vidya Niketan, New Delhi, India

April 2012 – March 2016

Percentage – 97.2%

#### **WORK EXPERIENCE:**

#### CERN, Geneva, Switzerland

October 2015 – November 2015

#### Intern

- Attended lectures by renowned scientists
- Viewed control centers of active experiments and participated in workshops
- Interacted with particle physicists

## Sampoorn Parivartan, Agra, India

June 2014 - March 2016

#### Volunteer

- Organized a donation drive among firms to collect old computers and peripherals
- Repurposed old computers for training underprivileged village girls
- Taught computer skills to village girls in grades 8-11

### Shakti, New Delhi, India

June 2015 – January 2016

#### Volunteer

- Taught classes in English
- Conducted Games and quizzes for stress release
- Rotated used laptops amongst the women to introduce them to basic technology skills

#### **PROJECTS:**

## GoDutch App

May 2015 - Present

- Designing an Android application to track payments and debts amongst large number of people or groups
- Enable internet connectivity for notification purpose in future models

## Astrophysics Blog, (www.astronphysics.com)

January 2015 – Present

- Post research theories and speculation on outer space
- Written articles on latest discoveries in astrophysics

#### **SKILLS:**

Languages: C++, C, SOL

**Applications**: MySQL, TurboC++, Code::Blocks Operating Systems: Windows, Macintosh

Laboratory Equipment: Digital Multimeters, Soldering Iron,

#### **LEADERSHIP:**

## **GreyHat Information Security** (Member)

September 2016 - Present

End of Line, Birla Vidya Niketan, India (Member)

May 2015 - March 2016