## SARTHAK DESHWAL

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#### ACADEMIC DETAILS

2013 -Netaji Subhas Institute of Technology, New Delhi

Current Bachelor of Engineering Information Technology

CGPA: (72)

**EXPERIENCE** 

Dec 2015 -

Research, Oxford University Press (Internship)

Jan 2016

Python

Jun 2015 - Jul

Research, Intigni Code (Internship)

2015

Education C

Dec 2014 -

Tech Leader, CampK12 (Internship)

Jan 2015

MIT-Post-Graduate-Founder java Game-Development TEACHING Management

SKILLS

django FLASK PHP JavaScript Java Python HTML

**PROJECTS** 

Mar 2016 -

Pariksha, Leader, Hackathon

Mar 2016

It was bulit in hackathon organised at Rashtrapati Bhavan. We developed a complete examination system which automised nearly everything. The prime focus was face recognition to stop fake candidates.

FLASK Database management API machine-learning

Mar 2016 -

**Django Blog, Self Project** 

Present

This is a basic blog with nearly all advanced features like full site search using Solr and Haystack. The stack used is Django which is a Python based framework. Database used

was SQLLite.

Django-Framework Database management

Nov 2015 -

PhotoApp, Self Project

Dec 2015

The desktop photoApp using NodeJS to apply Instagram like filters on the image and save. It was made with code once use everywhere philosophy.

JavaScript Node-JS

Oct 2015 -

Indian Government Portal, Leader, Hackathon

Oct 2015

A common template system for govt. websites for clean look and quick deployment. It was built at hackathon organised to encourage Digital India. We were highly appreciated. Stack

used was MEAN.

MEAN database-management

Jan 2015 - Jan

**Django Github, Self Project** 

2015

This was built to find user activities on GitHub provided the username. The stack used was Django and GitHub API was used.

Django-Framework GitHub-API

## SCHOLASTIC ACHIEVEMENTS

Apr 2014 Board Member, CSI-NSIT

My job is primarily in blog maintenance and magazine publication but it will involves

handling of junior team, event organisation and organizing workshops.

Feb 2014 Organiser, Netaji Subhas Institute of Technology

Organised various events in cultural fest and technical fest of college like Robowars,

WordsWarth, MathWrath etc. The events had huge turnouts.

## **AWARDS AND HONOURS**

Feb 2012 **Best Student**, Little Flowers Public School

Received best student award twice at school.

Dec 2010 Student Scientist, National Science Activities Board

Awarded the student scientist for leading the team of 5 students to solve the problem of deteriorating parks in Delhi using Science. It was highly appreciated by Hon. ex- President

APJ Abdul Kalam and Indian Agricultural Research Institute

# LANGUAGES SPOKEN

#### **HOBBIES**

English Hindi Cricket Travelling Reading