

# Sreyash Srivastava

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## Objective

Looking for a challenging role in a reputable organization to utilize my technical skills for the growth of the organization as well as to enhance my knowledge about new and emerging trends in the IT sector.

## Education

### Vignan's Foundation for Science Technology and Research

B.TECH IN INFORMATION TECHNOLOGY  
• Cumulative GPA:- 8.65/10

Guntur, Andhra Pradesh

2016-2020

### Intermediate

KENDRIYA VIDYALAYA DLW (C.B.S.E)  
• Percentage :- 74.80%

Varanasi, Uttar Pradesh

2015

### High School

KENDRIYA VIDYALAYA DLW (C.B.S.E)  
• Cumulative GPA: 8.20/10

Varanasi, Uttar Pradesh

2013

## Projects

### Video chat using WebRTC | Web App

2019

- A web based application to do high speed peer-to-peer video call and conferencing using WebRTC API
- WebRTC enables the user to do one-to-one data transfer with virtually no server side data transferring requirement
- Technology used: **WebRTC, NodeJS, Javascript**

### GlobalFest'18 Official Website & Vignan Placement Portal | Website

2018, 2019

- Deployed webpage for registrations and event details on Universities official website.
- Developed placement portal for university students to get the details about companies visiting the campus and to check their eligibility.
- Technology used: **XAMPP, PHP, MySQL**

### Color and Contour Detection | Python Application

2017

- A program to detect color of the object and to mark the boundary over which the same color is spread.
- Application uses webcam for taking video input and process it to detect and present the output.
- Technology used: **openCV**

## Technical Skills

**Course Work** Data Structures and Algorithms, Operating System, Database Management  
**Fluent** C, C++  
**Familiar** OOP in JAVA, PHP

## Achievements

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### Academic

- Earned **5 star** in Problem Solving on *Hackerrank.com/161FA07031IT*
- Distinction in Cambridge English: Preliminary (PET)- **SCORED 160/170**
- Awarded with **100 % scholarship** in University for full course duration
- Qualified JEE(MAINS) and JEE(ADVANCED) - **AIR 19602 JEE(Adv) 2016**

### Co-curricular

- Secured **Three times 1st place** in **Technical Quiz** conducted at University and Department Level
- Secured **3rd place** in **Coding Contest** conducted by **CCC, Hyderabad**
- **NPTEL** certified on course *Introduction To Modern Application Developement* by **IIT Madras**
- Secured Second Place in Problem Solving conducted at Department Level

### Extra-curricular

- Worked as an **Co-organizer** for University's International Student fest **GobalFest'18**
- Volunteered under team speaker relations for **TEDxVignanUniversity'17**
- Worked as a **Digital Designer** for several Department and University level Fests
- Organized **NSS Project** for Intermediate students under University's technical fest **SRUJANANKURA'19**
- Secured **Second Place** in Mock Parliament conducted at University Level

## Personal Details

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<b>D.O.B</b>	13 <sup>th</sup> February 1997
<b>Languages</b>	English, Hindi
<b>Gender</b>	Male
<b>Strengths</b>	Flexibility and Adaptability, Optimistic, Leadership, Team Player
<b>Hobbies</b>	Chess, Digital Designing, Programming
<b>Nationality</b>	Indian

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