

# Raghav Dhingra

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## Objective

To make an impact across organizations and society at large by leveraging my technical as well as interpersonal skills to solve challenging problems.

## Education

- B.Tech in Computer Science and Engineering  
Indraprastha University, New Delhi  
Aug 2020 - May 2022  
CGPA: **8.4**
- Senior Secondary, CBSE AISCCE  
St. Mary's convent Sr. Sec. school, Panipat  
May 2018  
Percentage: **92.8%**
- Secondary, CBSE AISCCE  
St. Mary's convent Sr. Sec. school, Panipat  
May 2016  
CGPA: **9.8**

## Experience

1. **Software Engineer** at DarkHorse - Sports Analytics (thedarkhorse.io) Sep 2020 - Mar 2021
  - Developed Darkhorse Analytics System in **React** and **Redux**, provides detailed analysis of soccer athlete.
  - Responsible for developing and maintaining **NodeJs** server on **AWS EC2** and **Lambda Functions**.
  - Designed **Django** servers for **tri-side communication** of **Computer Vision**, **IoT** device, and **NodeJs** server
2. **Front-end Engineer** at Precisely (precisely.co.in) Dec 2019 - Aug 2020
  - Developed Precisely's Web Platform in **Reactjs** for providing opportunities to students worldwide.
  - Designed a responsive UI using **flex**, **grid**, and **media-queries**, adaptable to android, IOS, desktop, and tablets.
  - Developed Precisely pricing server in **Django**, **PostgreSQL**, and **Razorpay SDK** for accepting payments in WebApp.
3. **Backend and DevOps Intern** at TracknerdGPS (tracknerdgps.com) Apr 2020 - Jun 2020
  - Designed Tracknerd Lokkate app APIs in **Nodejs**, used to keep track of vehicles using an IoT Device.
  - Developed a TCP/IP server in **Nodejs**, used to communicate with the IoT Device in vehicles for tracking.

## Projects

- GTBIT college management System (gtbit.org) Apr 2020 - Jul 2020  
Created management system for the college, made in **Reactjs** and **Django**, with 750+ daily unique visitors. It includes website which is managed by the admin portal. It also include the teachers and student portal for assignments, lecture, syllabus, attendance, etc
- Twitter Profile Analyser (blacknet-sih.herokuapp.com) Feb 2020 - Mar 2020  
Developed analyser in **Django/Python**, which scrapes tweets and perform **sentimental analysis** in **Hindi and English**.

View all my projects at: [portfolio.raghavdhingra.com/projects](https://portfolio.raghavdhingra.com/projects)

## Skills

JavaScript, ReactJs, NodeJs, Python, Django, Flask, MySql, PostgreSQL, CSS3, HTML5, Git

## Leadership and Awards

- Google **Developer Student Clubs Lead** at my campus, GTBIT, New Delhi. Aug 2020
- 1st Place Win at **Microsoft IncubateIND Hackathon** Dec 2019
- Winner of **NASA Space Apps** Pre-Challenge Sept 2019
- Won **14+ hackathons**, [github.com/raghavdhingra/hackathons](https://github.com/raghavdhingra/hackathons) 2018 - Present
- **Google Code In 2017** finalist from OpenMRS organisation Nov 2017 - Jan 2018