# **Raghav Dhingra**

raghav.dhingra15@gmail.com

portfolio.raghavdhingra.com GitHub: @raghavdhingra +91 931 538 7893

### **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

Senior Secondary, CBSE AISSCE
St. Mary's convent Sr. Sec. school, Panipat

Aug 2018 - May 2022 CGPA: **8.6** 

2016 May 2019

May 2016 - May 2018 Percentage: **92.8%** 

### **Experience**

1. **Software Engineer Intern** at BlueStacks (bluestacks.com)

Feb 2020 - Jun 2021

- Implemented advanced features in Piggy Discord bot (piggy.gg), developed in NodeJs and DiscordJs.
- Developed responsive components in Piggy dashboard using flex and media-queries in **ReactJs/Redux** and **CSS3**.
- Implemented Piggy APIs in TypeScript/NestJs, MongoDB, Redis and deployment on GCP through Jenkins
- 2. **Software Engineer** at DarkHorse Sports Analytics (thedarkhorse.io)

Sep 2020 - Feb 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
- 3. **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.

#### **Personal Project Highlight**

GTBIT college management System (gtbit.org)

Apr 2020 - Jul 2020

- · Created management system for the college admins, teachers, and students, developed in Reactis and Django.
- Developed a website, managed by the admin portal, with 5000+ daily unique visitors.
- Includes the teachers and student portal for assignments, lectures, syllabus, attendance, etc.
- Operating System based Portfolio WebOS (raghavdhingra.com)

Apr 2020 - Jul 2020

- Developed Web-based Operating system portfolio in ReactJs/Redux, with 200+ daily unique users.
- Includes an integrated file system, root terminal, browser, camera, settings, text editors, and much more.

View all my projects at: portfolio.raghavdhingra.com/projects

#### **Skills**

JavaScript, ReactJs, NodeJs, Python, Django, MySQL, MongoDB, PostgreSQL, CSS3, Git, Jenkins, Google Cloud Platform, Amazon Web Servies, Heroku.

## **Leadership and Awards**

• Google **Developer Student Clubs Lead** at the campus, GTBIT, New Delhi.

Aug 2020

 Won 14+ hackathons, including Microsoft IncubateIND Hackathon, NASA Space Apps Challenge, Solve4Bharat by PAN-IIT github.com/raghavdhingra/hackathons 2018 - Present

• Google Code In 2017 finalist from OpenMRS organisation

Nov 2017 - Jan 2018