

# Avinash Kumar Singh

4<sup>th</sup> Year (B. Tech)  
Computer Science &  
Engineering, GIET University,  
Gunupur CGPA: 7.8 till 6<sup>th</sup> Sem

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Portfolio: [AvinashKumarSingh](#)

Github: [Avinashsinghavin](#)

LinkedIn: [AvinashKumarSingh](#)

PlayStore: [AvinashKumarSingh](#)

## Experience

### Web Development Intern

#### TCS (Virtual)

July 2020 – Present

Creating Website using angular as frontend and Django as backend.  
Using multiple python library.

### Api Integration freelancer

Aug 2020 – Sept 2020

Connecting Backend to frontend using JavaScript and Firebase Connection.  
Link: [KitchenkartApp](#)

### Web Development Intern

#### inyf.in (Virtual)

May 2020 – Aug 2020

Creating Website using WordPress, Html, CSS and JavaScript.  
Link: [youthyan.com](#)

## Skills

### Intermediate

- C++ Programming
- C Programming
- Android App (Java)
- Algorithms
- Data Structures
- Python
- JavaScript
- HTML/CSS
- Java
- PHP
- Typescript

### Familiar

- Flutter
- MEAN
- SQL
- Firebase
- WordPress

## Education

INTERMEDIATE (2015-2017)

Subendar Singh College, Bihar  
Percentage: 43%

HIGH SCHOOL (2013-2014)

India International School,  
Asansol CGPA: 7.5/10

## Achievements/Awards

### Problem Solving:

- **Hacker Rank** (Globally)  
97.8 percentile at Problem Solving and Analysis(Practice Section)  
92.5 percentile at C++ (Practice Section)  
91.1 percentile at C (Practice Section)  
92.8 percentile at Java (Practice Section)  
93.3 percentile at Python (Practice Section)  
95.9 percentile at 10 Days of JS (Practice Section)  
97.3 percentile at 30 Days of code (Practice Section)  
Link: [avinshsingh1152](#)

### Smart India Hackathon:

Qualified for Second Round on Wastewater Management.

### App in Google Play store

1k+ Download of Agni Browser.  
Link: [Agni Browser](#)

## Side Project

### Food Shala (Source Code)

July 2020 – July 2020

Building a online food Order system where customer can order food and restaurants can add their Menu so that user can choose from those menu and order their favourite food.

### News Hunt (News Hunt)

June 2020 – June 2020

App used to get sort and top 20 news of every Day.

### Sorting-Visualizer (Link)

Dec 2019 – Jan 2020

Built pure JavaScript application for visualizing various sorting algorithms like Merge Sort, Quick Sort, Heap Sort, Bubble Sort, Selection Sort and Insertion Sort.

### Vehicle Tracking System (Source Code)

Nov 2018 – Dec 2018

Used for tracking vehicle movements using nodemcu and gps module.

### Doctors App (Source Code)

Sep 2019 – Oct 2019

Used to connect with Doctor and patient can contact any time.

### Movie Search (Link)

Oct 2019 – Oct 2019

Movie Searching Web Site using JavaScript and Api Integration.