

Avinash Kumar Singh

3rd Year (B. Tech)
Computer Science &
Engineering, GIET University,
Gunupur CGPA: 7.8 till 5th Sem

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Portfolio: [AvinashKumarSingh](#)

Github: [Avinashsinghavin](#)

LinkedIn: [AvinashKumarSingh](#)

PlayStore: [AvinashKumarSingh](#)

Experience

Web Development Intern

TCS (Virtual)

July 2020 – Present

Creating Desktop application using web technologies, java and PostgreSQL for database connection.

Web Development Intern

inyf.in (Virtual)

May 2020 – Present

Creating Website using WordPress, Html, CSS and JavaScript.

Link: youthyan.com

Skills

Intermediate

- C++ Programming
- Android Studio
- Algorithms
- Data Structures
- C Programming
- Python
- JavaScript
- HTML/CSS
- Java
- PHP

Familiar

- Flutter
- MEAN
- SQL
- WordPress

Education

2017-2021

B. TECH IN CSE

GIET University, Gunupur

CGPA: 7.8/10 (5th semester)

2015-2017

INTERMEDIATE

Subendar Singh College,

Bihar Percentage: 43%

2013-2014

HIGH SCHOOL

India International School,

Asansol CGPA: 7.5/10

Achievements/Awards

Problem Solving:

- **HackerRank** (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

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.

Link: [Source Code](#)

News Hunt (June 2020 – June 2020)

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

Link: [News Hunt](#)

Sorting-Visualizer

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.

Link: [Sorting-Visualizer](#)

Vehicle Tracking System

Nov 2018 – Dec 2018

Used for tracking vehicle movements using nodemcu and gps module

Link: [Source Code](#)

Doctors App

Sep 2019 – Oct 2019

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

Link: [Source Code](#)