

# **Kartikay Pratap Singh**

Web Developer & Problem Solver

Noida | 9984286414 | @ kartikay0502@gmail.com

# **Profiles**

**(7)** ktk0502 Github

in Kartikay Singh LinkedIn

 INTNUM1 Leetcode

int\_num1 CodeForces

#### Summary

Passionate software developer skilled in competitive programming, data structures, algorithms, and full-stack web development. Proficient in C/C++, prioritizing code efficiency. Collaborative team player committed to quality and continual learning. Eager to contribute innovative solutions to software projects

#### **Education**

Jaypee Institute of Information Technology Computer Science Engineering

6.9 GPA

https://www.jiit.ac.in/

2021-Present B.Tech Saint James School

Physics | Chemistry | Maths

88.8%

https://www.stjameshardoi.org/

**Projects** 

Vital Flow

January 2024-March 2024

Tools & Technologies used: React.js , MongoDB , Express.js, Node.js, PyTesseract

Streamlined blood donation system linking doners and recipient for timely & vital blood supply. The project enables users to raise an immediate request for the blood required and will receive responses from donors based on the vicinity of the user.

# **Basic Banking System**

June2023-July2023

2019-2020

Class 12th

Tools & Technologies Used: HTML5 | PHP | CSS | MySQL

The Basic Banking System, utilizing PHP, HTML, CSS, and MySQL, streamlines banking operations with working transactions for balance inquiries, fund transfers, and transaction history checks

### Skills

### **Programming Languages**

C/C++| JavaScript| Python | HTML 5 | CSS | PHP

• • • • 0

#### **DataBases**

MongoDB | MySQL

• • • 0 0

#### Web Frameworks

React.js | Tailwind | Next.js | Node.js | Express.js

 $\bullet$   $\bullet$   $\bullet$   $\circ$ 

# **Computer Science Fundamentals**

Database System & Web | Operating System | Computer Networks