



PAWAN KUMAR

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[Linkedin](#)

[Hackerrank](#)

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[geeksforgeeks](#)

[CodeChef](#)



EXPERIENCE

[Navprayas Family](#), Gaya (registered NGO) — Founder Member & Treasurer

May 2016 - present

Through this NGO, we take care of the studies of young children dwelling from remote areas and also provide them teaching free of cost.

PROJECTS

[Sudoku Game Using OpenGL](#)

July 2021 - Aug 2021

We Built a Sudoku game with the support of OpenGL, data structure, and backtracking algorithm.

[An Efficient Algorithm For Multiplication Using Vedic Maths](#)

July 2021 - Aug 2021

Using this algorithm, we can reduce the time taken for the multiplication of two large numbers by around 90%

[Design Front-end for Navprayas Family's Website](#)

Designed front-end for Navprayas family's Website using HTML and CSS.

EXTRACURRICULARS / HOBBIES / STRENGTHS

- Mathematicaphile, Social Work, Plantation, Playing Cricket, Writing Hindi Stories
- Vediography, Photography

EDUCATION

Motihari College Of Engineering

Sep 2019 - present CGPA - 8.04

Gaya College Gaya, Rampur Gaya (Bihar Board)

12th - APRIL 2017- MARCH 2019- 81.00%

Janta High School Bhaluhar Chaugain, Gaya (Bihar Board)

10th - APRIL 2015- MARCH 2017- 81.00%

SKILLS

- **Strong:** C & C++, Data Structures, Algorithms, OOP
- **Intermediate:** C#, JAVA, DBMS, SQL
- **Beginner:** HTML, CSS, PYTHON
- **Operating Systems:** Linux & Windows

RELEVANT COURSES UNDERTAKEN

- **Computer Science:** Object-oriented programming, Design & Analysis of Algorithms, Data Structures, Operating Systems

ACHIEVEMENTS

- District 9th Topper and School Topper in BSEB 10th Board Examination.
- Kick Start Round B 2022 Global Rank-2592
- CodeChef STARTERS37D Global Rank 30 Out Of 9730 Competitors
- CodeChef STARTERS36D Global Rank 325 Out Of 10059 Competitors