



Pankaj Kumar Singh

B.Tech – Computer Science & Engineering – IIT, Dhanbad



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EDUCATION

Indian Institute of Technology (ISM), Dhanbad — B.Tech , Computer Science and Engineering

JULY 2018 - MAY 2022 CGPA – 6.62

Senior Secondary Education, Jawahar Navodaya Vidyalaya, Lucknow

12th - APRIL 2016 - APRIL 2017 - 86.6%

Secondary Education, Jawahar Navodaya Vidyalaya, Kushinagar

10th - APRIL 2014 - APRIL 2015 - CGPA-10

SPORTS PROGRAMMING

Codeforces Handle: pankaj5073

Hackerrank Handle: pankaj5073

Atcoder Handle: pankaj5073

Codechef Handle: pankaj_5073

PROJECTS

Real Time Chat App

Realtime chat application using HTML, CSS, Javascript.
Socket.io has been used for web socket connections.

Calculator

A simple project in HTML, CSS and JS with basic features of a calculator.
It can perform basic arithmetic operations like addition, subtraction, multiplication, division and can find percentages.

Meditation App

A simple project developed using HTML, CSS and Javascript.
The user can meditate and relax by enjoying the peaceful sound of a cloudy and sunny day. The user can also adjust their meditation time in the app.

SKILLS

- **Strong** : C++, C
- **Intermediate** : Data Structures, Algorithms, HTML, CSS
- **Beginner** : JavaScript, JQuery, Python
- OS used: Windows, Ubuntu

ACHIEVEMENTS

- Panasonic Scholarship (awarded to 30 scholars selected basis an aptitude and interview test, in all 23 IITs)
- Selection in Dakshana Foundation, an NGO, which provides free coaching for IIT JEE.
- Selection in Jawahar Navodaya Vidyalaya in Std.9 (There was 1 open seat only).
- 1st rank in various district level GK competitions in pre high schools.

POSITIONS OF RESPONSIBILITY

- **Volunteer** for the Dakshana Selection Tests (NDST and JDST 2020) at Delhi-RK Puram.
- **Volunteer** for NDST/JDST (Dakshana Selection Test-2019) at JNV Buxar.
- **Organiser** of Umeed 2019, The Annual FEST of Fast Forward India
- Assistant CR of DAAN Chapter for academic session 2019-20 (Alumni network of NGO: Dakshana Foundation)

EXTRACURRICULARS

- **Nand Care Foundation**: Active Member of NGO, Nand Care Foundation in Dhanbad.
- **FFI**: Former Member of ESCAPE Chapter of the NGO, FFI of IIT Dhanbad
- **Yoga**: Member of Yoga Society, IIT Dhanbad
- Playing Cricket and Basketball