



# Himanshu

B.Tech – Mechanical Engineering – IIT, Dhanbad

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## PROJECTS

### E-COMMERCE — [Github](#)

- Fully functional e-commerce web application
- Users can buy products and admin can add new products, check for new orders, payments and delivery of the product
- Tech Stack: React, Node.js, Express, MongoDB, Cloud, JWT
- Paypal is integrated as payment gateway

### BLOG APP — [Github](#)

- Blog application for developer
- Users can create and update their Blog
- User can see Blog of other users but cannot modify it
- Users can create, edit, like and comment on Blog.
- Tech Stack: Node.js, Express, MongoDB, JWT.

### Big Integer Library — [Github](#)

- Built C++ library to handle integers greater than 64bit used Object oriented concepts. Ex- Operator overloading, this pointer etc
- Handle operations of arithmetic, bitwise comparison operator along with other mathematical tools

## CERTIFICATION

- Front-End Web Development with React from Coursera [Link](#)  
Issued Sep 2021 – No Expiration Date
- Goldman Sachs FinTech Engineering Virtual Experience Program [Link](#)  
Issued Dec 2022

## EDUCATION

### Indian Institute of Technology (ISM), Dhanbad — (B.Tech) Mechanical Engineering

JULY 2019 - MAY 2023

### Dhanpatmal Virmani School, New Delhi — 12th / Board

12th - APRIL 2017 - APRIL 2018 - 87%

## SKILLS

- Language : C, C++
- Strong : HTML, CSS, Javascript, Bootstrap
- Intermediate : React.js, Node js, MongoDB, jQuery, Data structure and algorithm
- Beginner :MySQL, Ooops, System Design (LL), DBMS, OS
- Strength : Initiator, Quick Learner, Analytical Skills, Logical Skills

## ACHIEVEMENTS

- 5 star on HackerRank in Problem Solving
- 100+ Problem solved on Leetcode
- Secured Global Rank 71 Codechef Contest

## POSITIONS OF RESPONSIBILITY

- Student President for Literary and debating club at IIT (ISM) Dhanbad
- Organizer for Cultural team at Srijan-2021, the Cultural fest of IIT Dhanbad
- Student mentor for Literary and debating club at IIT (ISM) Dhanbad

## EXTRACURRICULARS

- Member of Literary and debating club at IIT (ISM) Dhanbad
- Member of cricket club at IIT(ISM), Dhanbad
- Plays Badminton and cricket