Gobardhan Meher

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EDUCATION

INDIRA GANDHI INSTITUTE OF TECHNOLOGY, SARANG

BTECH IN MECHANICAL ENGG Grad. May 2023 | Sarang, ODISHA GPA: 8.3/10.0

RAVENSHAW JR. COLLEGE, CUTTACK

May 2017 | CUTTACK, ODISHA SCORE: 52.33 / 100.0

LINKS

Github://gerrym LinkedIn://gobardhanm Twitter://@gobardhan_meher Codeforces://GerrySup22 CodeChef://chefgerry LeetCode://LC_Gerry

COURSEWORK

UNDERGRADUATE

Data Structure and Algorithm
Design and Analysis of Algorithm
Object Oriented Programming
Operating System
Database Management System
Computer Networks
Computer Architechture

SKILLS

Languages:

C • C++ • Java • Javascript CSS • HTML • Assembly • Node Libraries/Frameworks: TailwindCSS • ReactJS • NextJS NodeJS • Express Database:

MongoDB • Firebase

Competative Programming: Codeforces • CodeChef • LeetCode

Familiar:

Python • Git • MySQL • Linux Shell(bash) • React-Nature

SOFT SKILLS:

Leadership • Public Speaking • Team Management

LANGUAGES:

Odia • Hindi • English

PROJECTS

A BASIC PORTFOLIO WEBSITE

A Personal Project

Nov 2022 | IGIT, Sarang

- Designed a Portfolio Website using HTML, CSS, JAVASCRIPT.
- Used NextJS for the designing of the website.
- Deployed the designed website in Versel.

ASSASSINATION DEVICE FOR COUNTER TERORISM

UG 3RD YEAR SKILL PROJECT

IGIT, SARANG

Feb 2022- April 2022

- Created an Unmanned Vehicle to encounter securities risks.
- Designed the Vehicle with Arduino Circuit and electric Motor.
- Secured a good Grade in out Project as our HOD and professor got impressed by our Project.

DESIGN AND DEVELOPMENT OF DRONE AND IT'S VARIOUS APPLICATIONS

UG FINAL YEAR MAJOR PROJECT

IGIT. SARANG

Sept 2022 - April 2023

- Studied and Designed drone component using 3D designing Software (CATIA).
- Analysed the stresses and did Structural Analysis using Ansys.
- Achieved the speed efficiency by 10 Percent by able to Reduce the weight of Drone by 100 grams.

EXPERIENCE

DELHIVERY COURIER | MANAGEMENT

June 2021 – Aug 2021 | Padampur, ODISHA

Worked in Delhivery Courier Office where I used to manage the allotment of delivery for Our Delivery Agents and I with some other agent used to manage the arrival and departure of courier packages.

ACHIEVEMENT

2022 Solved fore than 500 Problems in Various Coding Platforms.

2018 Qualified for Odisha Agricultural University with a Score of 77 Percentile.

2014 Nation Means-cum-Merit Scholarship Qualifier.

2013 Awarded as The Best Student Award.

HOBBIES

CODING SPORTS COOKING

SUMMARY

Passionate, goal-oriented with critical thinking, wants to achieve great heights in my career and grow my network. An avid learner, a great problem solver solves every problem with patience. Want to explore everything in my life/ career.