Ishaan Barnwal

BIT MESRA (MINOR COMPUTER SCIENCE, MAJOR BTECH -MECHANICAL)

Third-year Mechanical Undergrad Also Pursuing Minor in Computer Science Interested in Problem Solving.

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📍 Dhanbad, India

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SKILLS

`C++` `PYTHON`
`DATA STRUCTURES`
`ALGORITHM` `ML`
`HTML, CSS, JS`
`NODE JS`
`EXPRESS JS` `REACT`

LANGUAGES

ENGLISH
Full Professional Proficiency

HINDI
Native or Bilingual Proficiency

INTERESTS

`PROBLEM SOLVING`
`PLAYING SUDOKU`

EDUCATION

10th ICSE
DE NOBILI, SCHOOL
04/2005 - 04/2016   *88.6%*

12th CBSE
IMPERIAL SCHOOL OF LEARNING, BHULI
04/2016 - 04/2018   *87.6%*

BTECH in MECHANICAL ENG. (MINOR IN COMPUTER SCIENCE)
BIRLA INSTITUTE OF TECHNOLOGY
07/2018 - Present   *8.78 CGPA*

MINOR COMPUTER SCIENCE
BIRLA INSTITUTE OF TECHNOLOGY
07/2020 - Present   *9.36 CGPA*

CERTIFICATES

Web Dev with HTML,CSS,JS
https://www.cert.shapeai.tech/verify/1ngxQ1

DATA STRUCTURES and ALGORITHM
https://www.cert.shapeai.tech/verify/ZY4xag

Javascript and Backned with NODE JS
https://www.cert.shapeai.tech/verify/Z2mPWhe

Python & ML
https://www.cert.shapeai.tech/verify/yivsw

SQL
https://www.hackerrank.com/certificates/8b9e80e5dee2

PERSONAL PROJECTS

VIRTUAL PAINT (12/2020 - 12/2020)
- This is a cool project which lets you paint on a virtual screen by detecting the moving object in the frame
- This model is tuned for 6 different color signature.

Chatilyzer (01/2021 - 01/2021)
- Chatilyzer is a WhatsApp group analyzer and visualyzer

Todo List (05/2021 - 05/2021)
- Todo List becomes daily routine guide

SHOPPING CART WEBSITE WITH LOCATION TREND FILTER (07/2021 - Present)
- This shopping website will show you items trending in your preferred locality
- Using MERN Stack

EXTRA

BITOTSAV RESOURCE TEAM VOLUNTEER (02/2019 - 02/2019)