HIMANSHU PARIHAR

ACADEMIC PROFILE

Degree/Certificate	Institution	Percentage/CGPA	Year
B-Tech	Ceramic Engineering IIT (BHU), Varanasi	7.83	2022

Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Sem VII	Sem VIII
7.73	7.38	7.60	8.55	8.05	-	-	-

Degree/Certificate	Institution	Percentage/CGPA	Year
Board of Secondary Education, Rajasthan (XII)	Noble Senior Secondary School,Falna	87.60	2017
Board of Secondary Education, Rajasthan (X)	Noble Senior Secondary School,Falna	82.33	2015

SKILLS

Languages:

C, C++, Python(basic), Solidity

Technologies:

Blockchain, Ethereum, Smart Contract, Machine Learning, Jupyter Notebook, Remix IDE.

Areas of Interests:

Software development, Smart Contract development, Blockchain.
Competitive programming(Expert at CodeForces), **Data structures**, **Algorithms**, Oops, Problem solving.

PROJECTS

Smart Auction using Ethereum Blockchain   Nov 2020 - Dec 2020

Built a **Smart Contract** in **Solidity** programming language on **Ethereum** blockchain for Auctioning house on **decentralized**, distributed blockchain network.
Project consist smart contracts for Dutch auction, Vickrey auction, auctioneer, seller, bidder.
Used Remix ide to write smart contract in solidity programming language.
Deployed contract through **Truffle** on private blockchain network by using **Ganache**.

EDA and Model Building   Aug 2020 - Sept 2020

Performed Exploratory Data Analysis to discover features from a dataset and built a classification model.
Trained and validated 5 different classifiers and compared them to obtain significant features and efficient models using different evaluation metrics.

CERTIFIED COURSES

Coursera

- Blockchain basics.
- Introduction to Machine Learning(Andrew N.G) Ongoing..

EXTRA-CURRICULAR ACTIVITIES

Participated in Spardha 2019 hockey(B-Team).
Participated in Inter department hockey tournament 2019.
Participated in Inter year hockey tournament 2019.

HONOURS AND ACHIEVEMENTS

- Expert(1627) at CodeForces.
- Secured a Rank of 466 in CodeForces round 702.
- Secured a Rank of 661 in Educational CodeForces round 100.
- Secured a Rank of 918 in Scaler Edge Apex 2021.
- Successfully completed Upraised Associate Product Management Test round 2.

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