# Shubham Naugai

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# **EDUCATION**

**Aravali College of Engineering and Management, FBD, HR**Bachelor of Technology in Computer Science

(2019 – 2023)

CGPA: 8.0

#### Doon Bharti Public School, FBD, HR

Higher Secondary (CBSE), Non-Med

# (2017 – 2019) **Percentage: 79.4**%

# SKILLS AND INTERESTS

Technical- OOPs, DBMS, Git, Data Structures, Algorithms, Data Science, ML

- **Languages:** Python[primary], C++, SQL
- Frameworks and Libraries: Django, DjangoREST Framework, scikit-learn, NumPy, Pandas
- Operating System: Ubuntu, Windows

Non Technical- Teamwork, Public Speaking, Versatility, Problem Solving, Football

#### **PROJECTS**

#### StudyBud - GitHub Link | Python, Django, DjangoREST, OOPs

- Built an Discord like webapp for online chatting where user can create room or can join room and discuss about topics.
- Implement some django admin functionalities like for user Authentication and Authorization.

#### **Library Management System -** <u>GitHub Link</u> | Python, Pandas, Oracle DB, OOPs

- Developed a CLI based library user management system and integrate with oracle database.
- Users can see all their records of books they issued, they can lend books and can check books availability.
- Users can sign in/sign up his/her account and can reset password. I also use some validations on user details to avoid improper data sets, data redundancy.

### HousePricePrediction Model - GitHub Link | Python, Numpy, Pandas, Matplotlib, sklearn, Data Handling

- Built a Machine Learning Model which will predict house prices using historical data.
- Followed regression concepts and apply some data cleaning and data handling techniques for better accuracy.

# ACHIEVEMENTS AND CERTIFICATES

- 3\* Coder at LeetCode
- Champion at Codestudio
- Solve 400+ DSA Problems on various platforms

HackerRank Skill Certificate – <u>SQL(Basic)</u>

Jul, 2021

• Linear Algebra, Analytic Geometry and Matrix Decomposition: <u>Udemy</u>

Nov, 2021

Linear Algebra Code Implementation(Python): <u>Udemy</u>, <u>MML-Code</u>

Dec, 2021

• (C-3) Multivariable and Vector Calculus: <u>Udemy</u>

Feb, 2022

• Probability and Statistics: <u>Udemy</u>

Mar, 2022

# PROFILES

- Portfolio
- Github
- LeetCode
- Codestudio
- Linkedin

# **DECLARATION**

I hereby declare that the above mentioned information corrects up to my knowledge and I bear the responsibility for correctness of the above mentioned particulars.