# Shubham Naugai

## Software Engineer

+91 9310215158 | shubhunaugai1227@gmail.com | linkedin | portfolio

#### **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, Mathematics, Data Science

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

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

Language - Hindi, English

#### **EXPERIENCE**

#### Minicoders - Python Django Developer - Intern, Barcelona (Spain)

Mar 2023 -- Present

- Part of the Backend Development team.
- Make some Dynamic web pages using Python, Django and PostgreSQL.
- Implemented various generic Data Structures functionalities like Array, Stack, Tree for Database table hierarchy and CRUD operations using Python.

#### **PROJECTS**

StudyBud - Github Link | Python, Django, DjangoREST, OOPs

- Built a Discord-like web-app for online chatting where users can create rooms or can join rooms and discuss topics.
- Implement some django admin functionalities like for user Authentication and Authorization.

Library Management System - GitHub Link | Python, Pandas, Oracle DB, OOPs

- Developed a CLI based library user management system and integrated 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.

### **ACHIEVEMENTS AND CERTIFICATES**

- 3\* Coder at LeetCode
- Champion at Codestudio
- Solve 400+ DSA Problems on various platforms
- HackerRank Skill Certificate <u>SQL(Basic)</u>

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

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

(C-3) Multivariable and Vector Calculus: Udemy

• Probability and Statistics: Udemy

Jul, 2021

Nov, 2021

Dec, 2021

Feb, 2022

Mar, 2022

# **PROFILES**

- Portfolio
- Github
- LeetCode
- Code Studio
- 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.