

SIDHANT ROUT

+91 8178619592 • sidhantrout23@gmail.com • Gadaipur, New Delhi

 www.linkedin.com/in/sidhant-rout

SUMMARY

Strong in design and integration with intuitive problem-solving skills. Proficient in PYTHON and SQL. Passionate about implementing and launching new projects. Ability to translate business requirements into technical solutions. Looking to start the career as an entry-level software engineer with a reputed firm driven by technology.

EDUCATION

Einstien Academy of Technology and Management, khordha 2021-2024
Bachelor of Technology, Computer Science and Engineering ---- 7.47 CGPA

Nilachal Polytechnic, Bhubaneswar 2017-2020
Diploma, Mechanical Engineering ---- 67.68 %

St, Johns School, New Delhi 2017
Metric ---- 5.8 CGPA

SKILLS

Programming Languages:	Python
Web Framework:	Django
Web Technologies:	Html, CSS, Javascript
Database:	SQL, MySQL
Designing Skills:	Canva, Adobe Photoshop, Lexis Audio Editor
Video Editing Skills:	Davinci Resolve 18, Kinemaster, VN
Development Tools:	VS Code, PyCharm

PROJECTS

Smart Attendance System (Python, Django, SQL, HTML, CSS)

- This application is build to take attendance using face recognition .
- It provides features like adding a student to database with image capture, then using face recognition attendance is marked for the student.
- Attendance reports are also available.

Voice Assistant (Python)

- User asks a personal assistant to perform a task.
- The natural language audio signal is converted into digital data that can be analysed by the software.
- Compared with a database of the software using various library to find a suitable answer.
- This database is located on distributed servers in cloud networks. For this reason, it must have a reliable Internet connection.

EXTRA CURRICULAR

- Youtube Video Editor ---- (Davinci Resolve 18, Kinemaster & VN) 2021-2023
- Edited 200+ YouTube videos for clients over 2 years, ensuring high-quality and engaging content.
- Collaborated with clients to understand their vision and requirements, delivering tailored video content that meets their objectives.
- Travelling & Exploring New Places
- Playing sports (cricket & volley)
- Cycling & Bike Riding
- Playing chess

ACHIEVEMENTS

- Secured second place in School-Level Painting Competition, demonstrating creativity and artistic skills.
- Secured Third Place in Bhubaneswar Marathon Competition, showcasing endurance and competitive spirit.

STRENGTHS

- **Adaptability:** Resilient and able to pick up new techniques.
 - **Innovation:** Enjoys seeking out and taking on new challenges.
 - **Communication:** Good communication skills.
 - **Decision-Making:** Quick decision maker.
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DECLARATION

- I affirm that the information given in this resume is true and correct to the best of my knowledge.