ROUNAK SAHNI

✉ rounaksahni2002@gmail.com   📞 +91 8010505270   in Rounak Sahni   Rounak22

Profile Summary

Innovative Computer Engineering graduate skilled in software development and data analysis. Proficient in **Python, JavaScript, and Web technologies**. Experienced in developing responsive web applications and analytical projects. Strong communicator and effective team player, eager to contribute to dynamic tech environments.

Education

MVP's KBT COE, Nashik	**2020 - 2024**
Bachelor of Engineering in Information Technology|8.81 CGPA	
Nashik Cambridge School, Nashik	**2019 - 2020**
Class XII | 9 CGPA	
Nashik Cambridge School, Nashik	**2017 - 2018**
Class X | 9.2 CGPA	

Technical Skills

Languages and Databases: Python, C/C++, SQL, PostgreSQL, Java Basics   **Course Work**: OOP's
Web Development: HTML, CSS, JavaScript   **Frameworks**: React.js

Projects

CogniHome: Enhancing cognitive skills

- Goal of project is to develop cognitive skills and built IQ Level of children.
- Website is basically for 4-16 age children where they get to know their IQ level.
- Home-based learning, Mind Games, IQ Test.

Skills Developed: Python, Django, Machine Learning, Bootstrap.

Blog App

- User can login to app and create and post blogs to everyone.
- Created a blog application using the MERN stack.
- Create Post, delete blog and only followers can see blogs.

Skills Developed: React.js, MongoDB, NodeJS

Internships and Training

YBI Foundation   **May 2024 – July 2024**
Python Programmer (Intern)   *Delhi, India*

- Projects: Credit Card Default Prediction, Chance of Admission Prediction
- Identified and **analyzed 50+ features and patterns** of behavior across datasets.
- **Achieved 85% accuracy** in predicting credit card defaults by optimizing machine learning models.

Skills Developed: Python, Data Structure, Machine Learning, Predictive analytics

Suven Consultants & Technology Pvt Ltd   **April 2023 – May 2023**
Frontend Developer (Intern)   *Mumbai, India*

- Developed 3 major projects: an e-commerce website, a personal portfolio, and an ordering website.
- Built and designed 20+ attractive and responsive webpages.
- Improved website load times by 25% through optimized coding practices.

Skills Developed: HTML, CSS, Bootstrap, JavaScript.

TNS India Foundation (Training)   **June 2023 – March 2024**
Java Development   *Nashik, Maharashtra*

Certificate and Achievements

- AWS Academy Cloud Foundation.
- Coursera Google Data Analytics.
- NEC Coordinator at Startup 'Business Deck'.
- Hackathon Semifinalist.
- Selected as GDSC Web Development Lead.