

# SONU RAJ

## PERSONAL PROFILE

A highly motivated and curious B.Tech Computer Science Engineering student with a strong passion for Artificial Intelligence and Machine Learning. I am committed to continuous learning and innovation in the field of AI/ML, and I possess a solid foundation in programming, data structures, and mathematics. My goal is to solve real-world problems by building intelligent systems that can learn and adapt. With hands-on experience in Python, machine learning algorithms, and data analysis, I aim to contribute meaningfully to AI-driven projects and research. Eager to grow as an AI/ML engineer by exploring advanced concepts in deep learning, natural language processing, and computer vision.

## CONTACT DETAILS

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## SKILLS

- Python, c, c++ and Java
- MySQL
- HTML, CSS and JavaScript
- Problem Solving
- Logical thinking
- Data Analysis and visualisation

## LANGUAGES

- English
- Hindi

## EDUCATIONAL HISTORY

### B.Tech in CSE

*Vivekananda Global University | 2022 – present*

- Achieved a CGPA of 9.05
- Participated in multiple hackathons.

### Senior Secondary (Class 12)

*Aklank Public School, Kota – CBSE | Year of Passing: 2021*

- Scored 86.6 %

### Secondary (Class 10)

*Notre Dame Public School, Bettiah – CBSE | Year of Passing: 2019*

- Represented the school in a national-level chess competition.
- scored 91.4 %

## CERTIFICATION

- Get Started with Python by google
- Getting Started as a Full-Stack Web Developer
- Management Information System
- Excel Basics for Data Analysis
- Introduction to Data Analytics
- Data visualisation
- Operating Systems and You: Becoming a PowerUser
- Data Visualization and Dashboards with Excel

## PROJECT

### Loan Approval Prediction Web Application

Developed a loan approval predictor using Random Forest on structured data with Flask for real-time inference; performed data preprocessing and feature engineering, and deployed the model using joblib.