

Naina Shukla

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PERSONAL DETAILS

Current Location Motihari
Date of birth July 1, 2005
Gender Female

EDUCATION

Graduation B.Tech/B.E. (Computer Science Engineering)
 MAHATMA GANDHI CENTRAL UNIVERSITY with Score 8.2%
Class XII Uttar Pradesh
 with 78.6% in 2022
 Achievements: Top 3 in class, All rounder
Class X Uttar Pradesh
 with 85% in 2020
Certification Course Ethical Hacking And Penetration Testing (March 2025 - Present)

INTERSHIPS AND PROJECTS

Internships **Centre for Development of Advanced Computing (CDAC)** (Duration
March 2025 - April 2025)
During this internship, I learned full-stack development using MERN stack by
building a music application. My responsibilities included frontend development
with React, backend API creation using Node.js and Express, MongoDB
database handling, and implementing authentication. This internship enhanced
my problem-solving skills and practical understanding of full-stack projects.
Skills used - HTML,CSS,JAVA,REACT.JS,Python,Tailwind CSS,Node.js,MongoDB
Atlas,Express
Projects **Parkinson's Disease Prediction Using ML** (Duration November 2025 -
December 2025)
This project focuses on the early prediction of Parkinson's Disease using
machine learning techniques applied to biomedical voice features. Multiple
classification models, including SVM, Decision Tree, Random Forest, and
Gradient Boosting, were trained and evaluated. After preprocessing and feature
scaling, the Random Forest model achieved the best overall performance. The
system provides a reliable, non-invasive, and cost-effective decision support
tool for early Parkinson's screening.
Skills used - Python,jupyter notebook,ml models,HTML,CSS

SKILLS AND ACHIEVEMENTS

Skills Python,HTML,CSS,Java,Javascript,Node.js,React.js,MongoDB,Express
Language English (Both), Hindi (Both)