# Shabnam Shaikh

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## **FDUCATION**

#### N.B.NAVALE SINHGAD

B.E. IN ELECTRONICS & TELECOMMUNICATION (ENTC) Solapur, IN | Jun. 2024 SGPA: 9.24/10

#### S.S.A. JUNIOR COLLEGE

HSC (SCIENCE STREAM) | 77.07% Solapur, IN | Jun. 2020

#### THE PROGRESSIVE SCHOOL

SSC | 91.80%

Solapur, IN | Jun. 2018

## LINKS

LinkedIn:shabnam-shaikh97 Github:shabnamshaikh2614

## UNDERGRADUATE

- Electronics & Telecommunication.
- Artificial Intelligence.
- Machine Learning.
- Data Structures & Algorithms.

## SKILLS

#### **PROGRAMMING**

Java • Python C • HTML • CSS

#### **TOOLS**

- Eclipse IDE.
- Spring Boot.
- Jupyter Notebook.
- VS Code.

## STRENGTH

- Creative Project Development.
- Presentation Skills.
- Quick Learner and Adaptable.
- Strong Team Collaboration.

# INTERNSHIP & TRAINING

#### SYMBIOSIS | JAVA FULL STACK DEVELOPMENT INTERN

Feb 2024 -- May 2024 | NBNSCOE, Solapur

- Gained hands-on experience in end-to-end Java full-stack development across backend and frontend modules.
- Worked with Spring Boot, REST APIs, HTML, CSS, and JavaScript on real-world assignments.
- Strengthened practical skills in software engineering and team collaboration.

## **APTECH** | Trainee -- Data Structures & Algorithms

Sep 2023 -- Dec 2023 | Pune, IN

- Completed intensive training in Data Structures, Algorithms, and Object-Oriented Programming.
- Built a strong foundation in problem solving; implemented key algorithms in C.

## **PROJECTS**

#### ONLINE VOTING SYSTEM | JAVA, HIBERNATE, MYSQL, HTML/CSS

- Developed a secure voting system using Java, Hibernate, and MySQL for managing voter data (CRUD operations).
- Designed a simple HTML/CSS interface accessible across devices, with admin-only access control.

#### HONESTTALKS -- RATEMYCOLLEGE | Spring Boot, HTML/CSS

- Developed a Spring Boot web app for students to give anonymous college feedback and ratings (1–5).
- Designed with HTML/CSS, enabling transparent reviews to guide future students.

## HOTEL RESERVATION SYSTEM | JAVA

• Created a console-driven reservation workflow with switch-case logic for availability checks, bookings, and cancellations.

# MACHINE LEARNING PROJECTS

## HOUSE COST PREDICTION | PYTHON, LINEAR REGRESSION

• Built a predictive model using Linear Regression in Python to estimate housing prices based on key features such as location no of bedrooms.

### **CITY GRAVITY ESTIMATION** | LINEAR REGRESSION

• Applied Linear Regression to predict gravity variations across Indian cities using latitude, longitude, and elevation data.

#### **CUSTOMER CHURN PREDICTION** | Logistic Regression

• Developed a Logistic Regression model to identify customers likely to cancel subscriptions, enabling proactive retention strategies.