

Shreya Phalke

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EXPERIENCE

- AMPLIFIER ELECTRONICS PRIVATE LIMITED, Karad(Satara) — Python *Intern*
- Herbs Magic — *Frontend Intern*
- App Development Coordinator GedIT coding club, VIT, Pune
- Technical Coordinator YUJ club, VIT, Pune

PROJECTS

Customer Churn Prediction — Developed a machine learning-based web application to predict whether a customer will stop using a product or service (churn) based on historical data. The project involved data preprocessing, model training, and deployment using Flask. **Tech Stack:** Python (Pandas, NumPy, Scikit-learn, Joblib, Flask, Jinja2)

Fraud Detection — Developed a real-time fraud detection system using ML to identify suspicious financial transactions. Integrated a chatbot for user alerts and admin insights, reducing fraud losses and improving customer trust. **Tech Stack:** Python, SQL, ML Libraries: Scikit-learn, XGBoost, TensorFlow

Rock Paper Scissors Game — Developed a web-based Rock-Paper-Scissors game using Flask, allowing users to play against the computer. The game features a user-friendly interface, score tracking, and a reset option. The project demonstrates proficiency in full-stack web development, including backend logic, frontend design, and deployment. **Tech Stack:** Flask, HTML, CSS, JavaScript

Contact Book — Developed a web-based contact management application using Flask to efficiently manage contacts. Features include adding, viewing, updating, and deleting contacts, secure user authentication, and a search functionality for quick retrieval by name or phone number. Designed a responsive and modern UI using Bootstrap 5. **Tech Stack:** Python, Flask, SQLite, Bootstrap 5, HTML, CSS, Flask-Login.

EDUCATION

Vishwakarma Institute of Technology, Pune — *B.Tech in Information Technology (2024-27)* GPA - 8.71

Government Residence Women Polytechnic, Tasgaon — *Diploma in Information Technology (2021-24)* %tiles - 90.88

Chandrakant Vasantrao Dada Patil Mahavidyalay, Satararoad — *Secondary School Certificate (2020-21)* %tiles - 91.60

SKILLS

C, C++, JAVA, Python, Flask, HTML, CSS, JS, SQL

COURSE WORK

OOP's, DBMS, DSA

OTHER SKILLS

Teamwork and Leadership

Communication

Problem Solving