

PRACHI KASLIWAL Student

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 Pune

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PROFILE

Curious and motivated Information Technology student with a strong academic record, passionate about solving problems and exploring new technologies. Skilled in HTML, CSS, SQL, and C++, with foundational knowledge of JavaScript, Data Structures & Algorithms, AI, and Machine Learning. Enthusiastic about applying analytical thinking and technical skills to contribute to meaningful projects and learn through real-world challenges.

EDUCATION

2024 – 2027

B.E. in Information Technology

Pune

Bharati Vidyapeeth College of Engineering for Women, Pune

Academic Performance: SGPA – 9.59 (1st Year), 9.18 (2nd Year)

Core Subjects: Data Structures & Algorithms (DSA), Database Management Systems (DBMS), Operating Systems (OS), Computer Networks (CN)

Skills Development: Actively improving problem-solving and coding abilities through practice and project

CERTIFICATIONS/ACHIEVEMENTS

Software Design Training

Morgan Stanley

Completed 1-month Software Design training at Morgan Stanley, gaining practical exposure to software development processes.

Generation Tech Hackathon

J.P. Morgan

Participated in J.P. Morgan Hackathon, creating design mockups and user interface prototypes.

PitchForge

Bharati Vidyapeeth College of Engineering for Women

Secured 2nd Prize in PitchForge competition for the project "NexusAgesis," presenting an innovative idea and delivering a compelling pitch that demonstrated creativity, problem-solving, and strategic thinking skills.

HOBBIES

- TRAVELING AND

- EXPLORING NEW PLACES

- PHOTOGRAPHY AND

- VIDEOGRAPHY

- PHOTO & VIDEO EDITING

PROJECTS

Food Ordering & Share Leftover Food

HTML, CSS, JavaScript

- Built a live website for ordering food and sharing leftover meals.
- Designed user-friendly interfaces for browsing, ordering, and sharing food.

<https://prachi123-hub.github.io/FoodOrdering/>

Clinic Database Management

SQL

Developed a project named "Clinic Database Management" using SQL, implementing efficient data storage, retrieval, and management for a healthcare setup.

Boston Housing Price Prediction

Python, Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn, Kaggle, Jupyter Notebook/Google Colab

- Performed Exploratory Data Analysis (EDA) and visualized feature correlations.
- Engineered features and preprocessed data for modeling.
- Built **Linear Regression, Decision Tree, Random Forest, and Naive Bayes** models; evaluated performance using **RMSE** and **R² score**.

Volunteering / Extracurricular Activities

- Participated in a 7-day community service camp focused on social awareness and environmental initiatives

TECHNICAL SKILLS

Web Development

HTML, CSS, JavaScript, Frontend Development

Programming & Database

C++, SQL, Database Management (DBMS)

Python & Data Analysis

Pandas, NumPy, Matplotlib, Seaborn, Scikit-learn |
Data Cleaning & Preprocessing | EDA & Feature
Engineering | Data Visualization

Other Tools & Technologies

Git, GitHub, VS Code, Jupyter Notebook,
Google Colab, Figma

SOFT SKILLS

- Problem Solving
- Communication
- Teamwork & Collaboration
- Adaptability