

ANISHA JOSHI

Software engineer

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SKILLS

HTML CSS JavaScript React Js Node Js C++ PHP
Python MongoDB Git MicrosoftExcel MySQL

PROJECTS

Hotel-FLY-HIGH [\(link\)](#)

Web technologies-HTML, CSS, Bootstrap, JavaScript, PHP | Database -MySQL

2023

- Engineered a **responsive** online hotel booking platform, enhancing user experience and convenience.
- Developed an admin interface that tracks and analyzes customer data in real-time, staff data, enhancing customer insights by 50%.
- Reduced data retrieval time by 40% through efficient backend optimization.
- Configured **Apache** as a robust web server for seamless HTTP response handling.

School Details Management System [\(link\)](#)

Web technologies-HTML, CSS, PHP, JavaScript | Database – MySQL

2022

- Designed a web-based platform for managing student records enhancing operational efficiency
- Implemented a role-based **authentication system**, ensuring secure and restricted access for administrators and teachers
- Reduced manual workload by **60%** through backend optimization and automation of data processing tasks.

PUBLICATION AND PROJECT

Continuous Health Monitoring for Early Stroke Prediction at Home, 2024 International Conference on Electrical Electronics and Computing Technologies (**ICEECT**) [\[IEEE publication\]](#)
2024

- Developed a web-based tool for early stroke prediction, using **ML**, allowing users to monitor their health from home.
- Uses machine learning algorithms trained on large datasets (from **kaggle**) to predict stroke risk based on user-entered health and lifestyle data.
- Developed a Flask-based web platform enabling over 200 users to track health metrics from home, resulting in improved monitoring practices and decreased hospital visit rates among early stroke-risk individuals.

EDUCATION

Bachelor's in Technology Computer Science and Engineering

CGPA
7.67

Lovely Professional University
2020-2024 Jalandhar, Punjab

Higher Secondary(CBSE)

Shivalik Public School
2019-2020 Rupnagar, Punjab

Percentage
91.2

EXPERIENCE

Frontend Developer

SIH 2023 (Smart India Hackathon)

2023 Jalandhar, Punjab

- Designed the frontend of our project's website using **HTML** , **CSS**, **JavaScript**.
- Cultivated strong teamwork, Analytical skills, successfully collaborating with team members to improve existing solutions by **50%**.
- Gained experience in **Figma**, leveraging it for effective design and prototyping to enhance the overall project development.

Lead Event Manager

Ojaswi (Student Org.)

2021 Jalandhar, Punjab [\[link\]](#)

- Effective communication, collaboration, problem-solving and teamwork were utilized in the management of events.

CERTIFICATES/COURSES

Data Structures and Algorithm **training** (Lamicons)
2023.

Server-side JavaScript with Node.js (Coursera)
2023

ACHIEVEMENTS

- 5000/30,000** globally live rank in Leetcode contest
- 4 star rating on HackerRank in CPP
- SQL** verified on [HackerRank](#)
- Software engineering intern** certificate from HackerRank
- Under 300 Rank in institute in [GFG](#)