

Veer Shah

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[LinkedIn](#) • [Github](#) • [CodeChef](#) • [Codeforces](#) • [Personal Portfolio](#)

PROFESSIONAL SUMMARY

B.Tech CS student specializing in AI & ML, skilled in full-stack development, problem-solving, and data analysis. Proficient in Python, JavaScript, HTML, CSS, MySQL, Pandas, and Matplotlib. Developed projects like a Sales Management System, Board Game, and Movie Review Blog. Seeking internship opportunities to gain industry experience.

EDUCATION

Bachelor of Technology (Computer Science) Newton School OF Technology	2024 - 2024 Grade: 8.36/10.0
Intermediate (Class XII) Shree Swaminarayan Gurukul	2023 - 2024 Grade: 76.0%
Matriculation (Class X) Shree Swaminarayan Gurukul	2021 - 2022 Grade: 79.0%

PROJECTS

Board Game, ([Github](#)) ([Demo](#)) March 2025
A single-player board game where the player moves across a 100-tile grid based on dice rolls, encountering special tiles that affect movement. The goal is to reach tile 100 while managing randomized challenges.

- Developed a dynamic board game with interactive dice-based movement.
- Implemented special tiles with randomized effects (-5 to +5) altering player position.
- Designed a win condition triggering upon reaching or surpassing tile 100.
- Integrated a scoring system tracking total dice rolls.
- Added smooth animations for an engaging user experience.
- Enabled game reset functionality with dynamic tile regeneration.

Personal Portfolio, ([Github](#)) ([Demo](#)) December 2024
Tech Stack: HTML, CSS, JavaScript, React (or other technologies used)

- Designed and developed a responsive personal portfolio website to showcase projects, skills, and achievements.
- Implemented a clean and user-friendly UI with interactive elements.
- Integrated a contact form and social media links for easy networking.
- Optimized performance and SEO to enhance visibility.

Movie Review Bolg, ([Github](#)) ([Demo](#)) November 2024
A minimalist movie review blog providing concise ratings across categories like Anime, MCU, Indian, American, and Korean films.

- Designed a clean, user-friendly interface with light/dark mode for readability.
- Displayed film posters with star ratings for quick assessment.
- Categorized movies for easy navigation via genre and region tabs.
- Focused on star-based ratings without in-depth textual reviews.
- Lacked search functionality, limiting specific film lookups.

Supermarket Billing Sales Analysis System, ([Github](#)) ([Demo](#)) November 2023
Tech Stack: Python, Pandas, Matplotlib, NumPy

- Developed a *billing and inventory management system* for a supermarket using Python and Pandas.
- Implemented *sales tracking and analysis* features, including *item-wise, monthly, and yearly sales graphs* using Matplotlib.
- Designed *customer and item management modules* for adding, updating, and deleting records from CSV-based databases.
- Automated *stock management*, ensuring real-time inventory updates after transactions.
- Enhanced *data visualization* with interactive bar charts for better insights into sales trends.

CERTIFICATIONS

Ai For Everyone, DeepLearning.ai ([Link](#))

January 2025

Gained foundational knowledge of Artificial Intelligence, its applications, limitations, and impact on various industries.

Participants in this course develop foundational knowledge.

SKILLS

Computer Languages: Python, JavaScript, CSS, HTML

Software Packages: MySQL, Matplotlib, Pandas

Soft Skills: Responsibility, Teamwork, Time management, Presentation Skills

EXTRA-CURRICULAR ACTIVITIES

Team Captain, State-Level Basketball Championship

- **Led strategic team performance** in a high-stakes state basketball championship, fostering unity, discipline, and effective gameplay under pressure.
- **Represented the state in three major tournaments**, consistently demonstrating leadership, exceptional skill, and a commitment to excellence on and off the court.