**Shivam** yadav

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Driven Bachelor of Computer Science student seeking opportunities to apply theoretical knowledge and practical skills in software development and problem-solving. Eager to contribute to innovative projects, collaborate with diverse teams, and continue learning in a dynamic technological environment.

EDUCATION

* 2021 - 2024

BSC IN COMPUTER SCIENCE, MULUND COLLEGE OF COMMERCE

CGPA: 7.66 (Up to 5th semester)

* 2019 -2021

HSC IN SCIENCE, VANI VIDYALAYA

Result:82.16%

* 2017-2019

SSC, DAYANAND VEDIC VIDYALAYA

Result:81%

SKILL SET

* Coursework: Web Development, Advance Web Technologies, Web Services, Database Management Systems, Big Data and NoSQL, Data Structures and Algorithm’s, AWS.
* Languages: HTML, CSS, JavaScript, Typescript PHP, Python.
* Frameworks/Libraries: React.js, Node.js, Next.js, Pandas, NumPy,.
* Tools: WordPress, Git, GitHub, Figma, Sketch.
* Areas of Interest: Web Development, Design (UI/UX), Data Structures and Algorithms, Machine learning, Cloud Computing.

PROJECTS

* Student Marketplace Website (HTML, CSS, JS, PHP, MySQL, GitHub).
* Description: Creating a website that acts as a platform for college students to transact their possessions and earn.
* Outcome: I was able to learn fundamentals of design principles and apply them to this project. Learned to create a complete software from scratch. Also, the ability to create scalable systems was familiarized with.

**Outfit Planner Website (HTML, CSS, PHP, JavaScript)**

• **Description**: Created a user-friendly outfit planner, allowing users to effortlessly create and save personalized outfits. Implemented features such as authentication, categorization, and dynamic content updates via AJAX for an interactive experience.

• **Outcome**: Developed a user-centric outfit planner with 10+ occasion and seamless data management, efficient customization, robust PHP scripting, and real-time AJAX updates for an engaging fashion planning experience.

**Netflix Clone (HTML, CSS, PHP, JavaScript, PHP, MySQL, jQuery)**

• **Description**: Crafted a Netflix replica, integrating the TMDb API for the first time, aiming to mirror the popular streaming platform's interface and functionality, showcasing a keen interest in frontend development and API integration.

• **Outcome**: Successfully created a functional Netflix clone, displaying a diverse library of 200+ movies and TV shows fetched dynamically from the TMDb API. Gained hands-on experience with API integration, enhancing proficiency in web development and expanding knowledge of frontend technologies.

**Hill Climb Detail (Unity, C#)**

• **Description:** Developed a game inspired by the popular mobile game "Hill Climb Racing," implementing physics-based gameplay mechanics and intuitive controls to create an engaging user experience. Demonstrated a passion for game development and a knack for creating addictive gameplay loops.

**• Outcome**: Successfully designed and programmed a dynamic 2D racing game with challenging terrain and responsive vehicle physics. Incorporated various obstacles and power-ups to enhance gameplay depth, resulting in positive feedback from players and peers. Strengthened skills in game design, programming, and asset creation, fostering a deeper understanding of game development principles.

**WORK EXPERIENCE**

• Captain, Kabaddi Team

DVV School

DEC 2018

* Led the Kabaddi team to victory in the school tournament, demonstrating effective leadership and strategic coordination.
* Managed team dynamics, fostering a collaborative and supportive environment that contributed to the team's cohesion.
* Maintained a winning mindset, motivating and inspiring team members to perform at their best level.

CERTIFICATES

* Web Design and Office Automation – Issued January 2022
* Python for Data Science – Issued October 2022
* Ruby on Rails –Issued October 2023

ACHIEVEMENTS

* Top 2 in Web Development Competition conducted by MCC
* LeetCode Participation: Participated in the LeetCode Weekly contest, showcasing problem-solving skills, and I am in the top 82.8% of users.
* 2nd place winner of TechnoHunt 1st round - (2 round Annual event where the goal is to find hidden treasure by deciphering several hints and codes.)