PRATEEK LEWIS

SOFTWARE ENGINEER

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PROFILE

I'm a computer science student with a passion for solving problems and creating innovative solutions. I have a strong foundation in computer science fundamentals, such as algorithms, data structures, and object-oriented programming. I am skilled in programming languages such as Python, HTML, and JavaScript, and I am comfortable working with front-end and back-end technologies. I am confident in my ability to communicate effectively and collaborate with others to achieve a common goal.

PROFESSIONAL SKILL

- Proficient Javascript, CSS, HTML, Python, MySQL
- Familiar C++, Git

RELEVANT COURSEWORK

- Data structure and algorithm
 Artificial Intelligence
- Embedded systems
 Database Management

EDUCATION

High School 78% 2019 - 2021

SNBP Rahatni, Pune

Completed high school with a science major, gaining a strong foundation in subjects such as mathematics, chemistry, and physics.

BTECH - CSE CGPA - 8.4 2021 - 2025

DY Patil International University, Pune

Pursuing a Bachelor of Technology degree in Computer Science, gaining expertise in programming languages, algorithms, and software development. Seeking to apply this knowledge to solve complex problems and develop innovative solutions.

PROJECTS

2022

Tourism website

Developed a dynamic tourism website for my city that showcases local attractions, events, and accommodations, providing visitors with a comprehensive guide to the city's offerings. Designed to enhance the user experience with engaging content and interactive features.

The following project demonstrates my skills in JavaScript, CSS, and HTML.

Portable alarm system with notification alert

Developed a IOT device for my college design project that sends a notification on your mobile device whenever a presence is detected in the area where the device is installed.

The following project demonstrates my skills and knowledge of C++ and embedded systems.