# **Shreyam Pandey**

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#### WORK EXPERIENCE

# Front End Intern • Internship

Jun 2025 - Jul 2025

VaultOfCodes, Virtual

During my internship at Vault of Codes, I worked on multiple frontend projects that significantly sharpened my HTML, CSS, and JavaScript skills. I applied core web development concepts to create responsive, interactive, and user-friendly applications. The internship gave me practical experience in transforming ideas into real, working web apps.

#### Key Responsibilities:

- Built a personalized portfolio website to showcase my projects and technical skills.
- Developed an interactive recipe book using JavaScript with toggling steps, animations, and clean UI.
- Created a classic Snake Game using HTML, CSS & JS as part of the final internship project.
- Polished frontend development skills by applying real-world web design principles and best practices across multiple projects.

#### **EDUCATION**

# **B.Tech, Computer Science & Engineering**

2024 - 2028

Pimpri Chinchwad University, Pune

#### Senior Secondary (XII), CBSE

2023

Science

St. Anthony's School

Percentage: 72.00%

Secondary (X), CBSE

2021

St. Anthony's School

Percentage: 89.60%

### TRAININGS / CERTIFICATIONS

## Web Development

Jan 2025 - Feb 2025

Internshala Trainings, Virtual

Successfully completed an 8-week online certified training in Web Development. Studied HTML, CSS, Bootstrap, DBMS, PHP, JavaScript, React, and AI in Web Development. Achieved 81% in the final assessment.

# **Remote Sensing And Digital Image Analysis**

Aug 2024 - Sep 2024

ISRO, Virtual

Completed an online course on Remote Sensing and Digital Image Analysis through ISRO. Gained hands-on experience in interpreting satellite imagery, understanding geospatial data, and applying digital image processing techniques for practical applications.

#### **PROJECTS**

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Jun 2025 - Jul 2025

This is a modern recreation of the classic Nokia Snake Game, entirely developed using HTML, CSS, and JavaScript – with no external libraries or game engines. The game focuses on real-time user interaction, canvas drawing, collision detection, and dynamic game loop handling.

## Techneon Event **オ**

Apr 2025

As a passionate first-year engineering student, I had the privilege of participating in Techneon, a dynamic technical event, where I collaborated with a talented team of five to design and develop a high-quality website. Leveraging my skills in HTML, CSS, and JavaScript, I contributed significantly to creating a user-friendly and visually appealing website that met the event's objectives. Our teamwork and dedication resulted in a successful project, earning us a certificate of participation. This experience strengthened my web development expertise and reinforced my enthusiasm for innovative tech challenges.



## Website Built in a Coding Contest **₹**

Mar 2025

Collaborated with a team of three to design and develop a dynamic website for a web development competition. Utilized HTML, CSS, JavaScript, and front-end technologies to create an interactive interface. Focused on responsive design and user experience optimization within a limited time frame.

## PIR Motion Sensor with Arduino 7

Oct 2024

Led the development of an Arduino Uno-based motion sensor system as part of a five-member team. Designed and implemented the circuit and programmed the sensor for motion detection. Integrated automated lighting control and received faculty appreciation for innovation.

#### **SKILLS**

- HTML
- C Programming
- CSS

- English Proficiency (Written)
- SQL
- · Generative Al Tools

- C++ Programming
- PHP
- JavaScript