

# Abhinav Dayal

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## Experience

### Software Developer Intern

Dec 2024 – Feb 2025

*PCS Management Consultancy Pvt. Ltd.*

*Lucknow, India*

- Contributed to web application development using core technologies like HTML, CSS, JavaScript and React
- Gained hands on exposure to React.js for building dynamic and responsive user interfaces
- Participated in internal workshops focused on modern web technologies and development best practices
- Helped improve the website by fixing bugs and making the interface smoother

### Summer Training Intern

July 2024 – Aug 2024

*EICT IIT Kanpur*

*Lucknow, India*

- Worked on developing web applications using modern JavaScript frameworks such as React
- Practiced database design and management
- Built responsive and interactive user interfaces with HTML, CSS, JavaScript and React
- Explored backend development fundamentals using Node.js and Express

## Projects

### Movie Watchlist | Live Preview

July 2025 – Aug 2025

- Developed a React-based movie app using the OMDb API to search and display movie details
- Implemented functionality to add/remove movies from Watchlist and mark as Watched using localStorage
- Built a responsive UI with clean design using custom CSS and React Router
- Tech Stack: OMDb API, Axios, React Router, localStorage, CSS*

### Chef Claude | Live Preview

May 2025 – June 2025

- Developed an AI-powered recipe generator using Hugging Face's Mixtral-8x7B model to create creative dishes from user-input ingredients
- Enabled dynamic ingredient input and real-time recipe rendering using clean, formatted Markdown
- Implemented secure API token management using Vite environment variables and deployed seamlessly on Vercel
- Tech Stack: React, Vite, Tailwind CSS, Hugging Face Inference API*

### GSAP Animation Website | Live Preview

April 2025 – April 2025

- Built a scroll driven cocktail website with advanced GSAP animations including SplitText reveals, parallax scrolling, and ScrollTrigger effects
- Implemented pinned sections, scroll synced video playback, and custom animated carousel with seamless timeline animations
- Deployed on Vercel with optimized performance for animation-heavy content
- Tech Stack : React, GSAP, Tailwind CSS, Vite*

## Skills

**Languages :** C++, JavaScript, HTML/CSS

**Frameworks :** React, Node.js

**Libraries :** GSAP, Three.js, Framer Motion

**Developer Tools :** Git, Google Cloud Platform, VS Code

## Education

### Bachelor Of Computer Applications

July 2022 – July 2025

*Srmcem College*

*Lucknow, India*

- CGPA - 7.13

## Certificates

### Google Cloud Skills Boost | Show Credential

Oct 2023 – Oct 2024

- Earned badges including *Introduction to Generative AI*, *Analyze Images with the Cloud Vision API*, and *Level 3 GenAI Prompt Engineering*
- Completed hands-on labs and challenges using Qwiklabs and Achieved 2455 points on Cloud Skills Boost
- Tech Stack : Generative AI, Cloud Vision, Prompt Engineering*