

# Abhinav Dayal

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## Experience

### Software Developer Intern

PCS Management Consultancy Pvt. Ltd.

Dec 2024 – Feb 2025

Lucknow, India

- Assisted in building and styling responsive user interfaces using React.js, HTML, and CSS for internal dashboards
- Worked with developers to identify and fix UI/UX issues across multiple pages, contributing to smoother visual consistency
- Learned to implement reusable React components to follow DRY principles and support scalable code structure
- Collaborated with a 3-member team to integrate frontend elements with REST APIs and ensure cross-device compatibility

### Summer Training Intern

EICT IIT Kanpur

July 2024 – Aug 2024

Lucknow, India

- Assisted in developing web applications using JavaScript and React, gaining hands-on experience with component-based architecture
- Practiced basic database design and management through guided exercises and mock projects
- Built simple, responsive user interfaces with HTML, CSS, and React under mentorship from senior developers
- Explored backend development fundamentals by working on small tasks involving Node.js and Express APIs

## Projects

### Movie Watchlist

abhinav-moviewatchlist.vercel.app

- Built a responsive movie web application using React and custom CSS to fetch and display movie details via the OMDb API
- Implemented dynamic Watchlist and Watched status features using localStorage to persist user preferences
- Utilized Axios for API requests and React Router for client-side routing between pages and search results

### Chef Claude

abhinav-chefclaude.vercel.app

- Built a web-based recipe generator using React and Hugging Face's Mixtral-8x7B model to suggest recipes based on user-input ingredients
- Enabled real-time rendering of formatted Markdown recipes with dynamic input handling and responsive layout using Tailwind CSS
- Managed secure API integration using Vite environment variables and deployed the application to Vercel

### GSAP Animation Website

abhinav-gsapanimation.vercel.app

- Built a cocktail-themed site with React and GSAP featuring scroll animations, SplitText, parallax, and ScrollTrigger
- Implemented scroll-synced video playback, pinned content sections, and a custom animated carousel with seamless timeline integration
- Optimized for smooth performance on animation-heavy pages and deployed using Vercel with Vite

## Skills

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

**Frameworks:** React, Node.js

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

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

## Education

SRMCEM – Bachelor of Computer Applications

Jul 2025

## Certificates

### Google Cloud Skills Boost

Show Credential

- Completed hands-on labs and challenges using Qwiklabs on Generative AI, Prompt Engineering, and Vision API tools
- Achieved 2455+ points through practical tasks involving image analysis, prompt tuning, and model interaction
- Earned verified badges in Generative AI, Cloud Vision API, and Level 3 Prompt Engineering