

# Vishal Kumar Paswan

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## Education

Indian Institute of Information Technology, Surat  
Dec'21 - May'25  
B.Tech in Computer Science and Engineering (2025 Batch)

## Work Experience

Jun 2024 | Machine Learning Intern | CodSoft

- created a machine learning model that can predict the genre of a movie based on its plot summary or other textual information.
- used the techniques like TF-IDF with classifiers such as Naive Bayes, Logistic Regression, or Support Vector Machines.

## Projects

Cine Companion | Node.js, EJS, Bootstrap, Express.js, MongoDB

- Developed a Full Stack web application to find movie partners across the globe Github
- Ensured data security for robust password hashing for seamless authentication.
- Implemented API feature for fetching movie details and its poster .

Portfolio | React.js, CSS

- Utilizes React.js and CSS for a modern, responsive portfolio.
- Features include a striking homepage with project showcases.
- Offers project filtering, detailed project pages, and a contact form.
- Designed for usability, incorporating animations and SEO best practices.

My Notes | React.js | Node.js, Express.js, MongoDB

- A dynamic To-Do List application crafted with HTML, CSS, JavaScript, and React! ,
- Seamlessly manage your tasks with the ability to edit, delete, update, and prioritize notes using a vibrant color-coded system.

## Technical Skills

**Languages:** C/C++, Python, JavaScript

**Developer Tools:** VS Code, Mongo Atlas, Postman

**Technologies/Frameworks:** Node.JS, Express.JS, React.JS, Mongoose

**Data Science:** NLTK, NLP, Standard ML Algorithms (Regression, Classification, Clustering)

**Data Analysis:** Numpy, Pandas, Matplotlib

**Relevant Coursework:** Data Structures, SQL, Database Management, OOPS

## Soft Skills

- Group discussion
- Decision making