

Jatin Rana

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Skills

Java | HTML | Tailwind CSS | SCSS | JavaScript | NodeJS | React | ExpressJS | MongoDB | Github | Postman API

Projects

Project 1 :- StudyNotion - ED Tech Platform

- Skilled in HTML, CSS, and JavaScript for building user interfaces.
- Proficient in **Tailwind CSS** for Creating Visually appealing Design.
- Experienced in Developing dynamic Website using **ReactJS**.
- **Redux Toolkit** for Effective State Management in React Applications.
- Develop **REST full API's** using **ExpressJS** for communication between FrontEnd and BackEnd.
- Utilised **MongoDB** (No SQL) for **Database Management**, ensuring Flexibility and Scalability.
- Implemented **Data Models** and performed **CRUD operations** for Dynamic Data Handling.
- Used **Postman API** Application to **test Backend API's**.

Key Features of This Project:-

- User can Create Account as **Student** or **Instructor**
- **User** can **change Profile's** details ,**Change Password**, **Delete Account** Permanently.
- **Students** can **Buy Course**, **Watch Content** in Courses, **give Review** about Course.
- **Instructors** can **Create New Course**, **Publish Courses**, **Edit Courses**.
- **Payment Integration (Razorpay)** has also been implemented for **Secure Payments**.
- **JWT Token** and **Bcrypt Encryption** is used for **User** and **Password Authentication**.

Live Link:- <https://study-notion-hosting-frontend-theta.vercel.app/>

Project 2:- Movix Website

- User Friendly Interface, Smooth Transitions to Catch Attention of User.
- **Search Movies Functionality**, See **Movies** and **TV Shows** Trailers.
- Movies Genres Filters and Sorting Filters.
- Fully **Responsive Website** for Mobiles and Desktop Size Window.
- **Proper Data Management** (Calling API's from TMDB Backend)
- **SCSS** (Sassy CSS), use of **Nested CSS**, **Mixins**.

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Education

SGT University, Gurgoan

2017 - 2021

- BTech(Computer Science) | CGPA: 8.6

SR Century Public School, Bahadurgarh

2016 - 2017

CBSE(Class 10) | CGPA: 9.4

SR Century Public School, Bahadurgarh

2019 - 2023

CBSE(Class 12) | 74 Percent

