# **GOURAV KUMAR DEY**

**Full Stack Developer** 



## **Projects**

### Writers' Club [link]

- Typescript, Redux, Cloudinary, Express JS, Mongo DB, JWT

It's a social media site for writers to post their composition. User can add posts with text which supports **markdown** and picture supported by **cloudinary**, edit and delete them. It has functionalities of *follow* and *unfollow* other users, and posts of followed users are only shown in the **feed**. User can add bio, profile picture and website URL which can be edited anytime. Posts can be liked and comments can be added and user adding the comment can only delete it.

#### **Ecomkart** [link]

- React, React router, CSS, Context API, Express JS, Mongo DB, JWT, Jest

It's a MERN stack E-commerce website which shows a wide range of products to make it your own. It has the functionalities of *sort*, *filter* and *search* products. Along with functionalities of add or remove from *wishlist*, add or remove from *cart* and *address management*. It has user authentication with **JWT** and 100% code coverage.

### Videoplex [link]

-React, React router, CSS, Context API, Express JS, Mongo DB, JWT, Youtube API

It's a video library which lists 50 videos to choose to watch. It has the functionalities of search videos, *like* and *dislike* a video, add or remove from *watch-later* and creating custom *playlist* and add or remove videos them. Other notable features include responsive design and **lazy loading** feature along with User authentication with **JWT** and **Dark mode**.

#### **Jotter Notes** [link]

-React, CSS, Context API, Material UI

It's a clone of Google keep with a personal touch and responsive design with CRUD functionality and colouring and adding tags to the notes. It gives the facility of archiving and deleting notes and even editing them. It uses **LocalStorage** to store the notes.

### **Skills**

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

Frontend: HTML, CSS, React JS, Redux, Typescript, JQuery, Bootstrap, Material UI,

Backend: Node JS, Express JS, REST API, Flask

Databases: MySQL, Mongo DB, SQLite

**Tools and technologies:** Git, Heroku, Postman

## **Education Details**

Bachelor of Engineering:

Jorhat Institute of Science and Technology | 2017-2021

**Electronics and Telecommunication Engineering** 

CGPA: 7.0