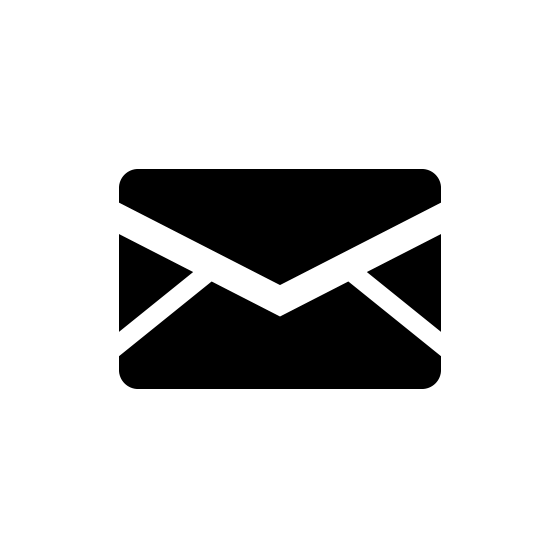
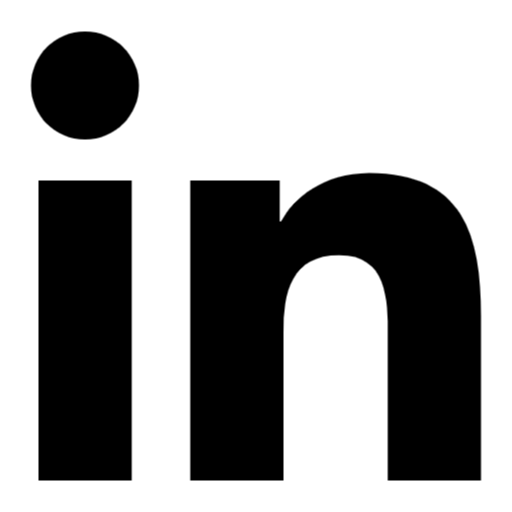
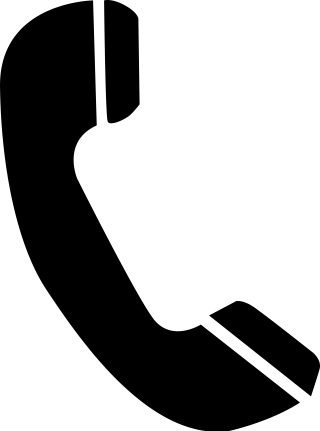
**Chandan kumal**

Software Developer

 [hb7102849@gmail.com](mailto:hb7102849@gmail.com)

 [LinkedIn](https://www.linkedin.com/in/chandan-kumal777/)

 [GitHub](https://github.com/chandan24042001s?tab=repositories)

 9560532957

**TECHNICAL SKILLS**

JavaScript

ReactJs

C#

C++

SQL

MongoDB

Express

NodeJS

Tailwind CSS

CSS

SDLC

HTML

Git & GitHub

Jest

**Core CS:** Data Structure and Algorithms, Object Oriented Programming, Database management system, Computer Network, Software Engineering, Operating System

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**PROJECTS**

**FOOD DELIVERY APP-FOOD VILLA** [**(Live Link)**](https://food-villa-empire.netlify.app/) **-** [**(GitHub Link)**](https://github.com/chandan24042001s/Building-Food-Delivery-App-FOOD-VILLa)

React JS, JavaScript,, Redux, Tailwind CSS, Jest, Parcel

* Developed a large scalable performing, production-level Food Delivery React App from Scratch.
* Implemented Redux toolkit for data management and Employed JavaScript to handle user interaction such as effective search functionality, Add/remove cart
* Leveraged an arsenal of 4+ cutting-edge technologies including ReactJs for modular components, Redux for state management, Tailwind CSS for optimizing responsive design & config-driven UI, and jest for Unit Testing.

**BUILD A VIDEO-STREAMING PLATFORM-YOUTUBE** [**(Live Link)**](https://video-stream-platform.netlify.app/) **–** [**(GitHub Link)**](https://github.com/chandan24042001s/Building-Video-Streaming-platform-YouTube-from-Scratch)

ReactJs, JavaScript, Redux, Tailwind CSS, Debouncing, Routing

* Engineered a highly scalable, fast-loading, High-quality video streaming platform

from scratch with the integration of live chat using API polling.

* Harnessed the potential of Youtube API V3 to seamlessly load the App in a 200ms timeframe with the implementation of Debouncing, and cache optimization for fast reload/render quality video.
* Facilitated property search optimization to reduce network calls using debouncing & cache management using the Redux store

**GPT POWERED NETFLIX-NETFLIXGPT (**[**Live Link**](https://gpt-powered-net-flix.vercel.app)**) –** [**(GitHub Link)**](https://github.com/chandan24042001s/GPT-Powered-NetFlix)

ReactJs,,JavaScript, Redux, OpenAI, Firebase, Tailwind CSS

* Integrated a G.P.T-3.5 featuring a movie recommendation system that suggests a diverse selection of 20+ movies & shows with all existing Netflix features.
* Forged the potential of Firebase web services for seamless user authentication and movie database(TMDB) API to seamlessly process up to 30 API requests within a 15-second timeframe.
* Leveraged the potential of React-lazy loading for fast loading within 500ms and implemented a tailwind CSS for a user-friendly User interface

**EDUCATION**

**Maharshi Dayanand University Rohtak, Haryana Aug 2019-Sep 2023**

**Bachelor of Technology (Computer Science and Engineering)**

**CGPA: 9.5**

**Secondary level**

**The Pine Crest School DLF-1, Gurgaon July 2017-Aug 2019**

**CBSE (Class-XII) Aggregate: 70%**

**Shree Bhairabkali Higher Secondary School Lamjung, Nepal June 2017**

**NEB (Class - X) Aggregate: 75%**