# Shantanu Kumar

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# **EDUCATION**

# Bhabha Engineering Research Institute, Bhopal

BTECH IN SOFTWARE ENGG. 2018-2022|Bhopal, India CGPA: 7

#### Jai Hind PUblic School

XII 2018 | Delhi, India

# St Stephen's Sch Chmpa Hazaribagh jh

**X** 2015|Jharkhand Hz, India

# LINKS

Github://shantanu1998s

LinkedIn:// shantanu-kumar-5a65a01ab/ HackerRank:// shantanuprasad55

# **COURSEWORK**

#### **UNDERGRADUATE**

- Data Structures
- Object Oriented Programming
- JavaScript
- ReactJs

#### **ADDITIONAL**

- Competitive Programming
- Data Structures and Algorithm in C++

#### SKILLS

#### **PROGRAMMING**

Languages:

- C •C++ JavaScript ReactJs
- HTML CSS TailwindCss

# **HOBBIES**

- Playing ,Cricket,Badminton
- Watching Web Series

# **EXPERIENCE**

### Newton school | Full stack Developer

Aug, 2022 - Feb, 2023

**Newton School Coding Bootcamp** 

- Technical Stack Learnt: Data Structurs & Algorithms, HTML, CSS, Javascript, ReactJS
- Participated in various coding competitions held by Newton School.
- Worked on various projects.

# **PROJECTS**

### Netflix-GPT | See Project

#### Description

This project showcases expertise in implementing essential features such as seamless user authentication and integration. with external APIs like the TMDB API to enrich content offerings.

Leveraging Al-powered search capabilities and multilanguage support further enhances user experience and accessibility. These accomplishments underscore proficiency in

modern web development techniques and technologies, contributing to a comprehensive exploration of user security, API integrations, and advanced natural language processing techniques.

#### **Key Skills:**

- Seamless User Authentication
- TMDB API Integration
- Al-Powered Search
- Multilanguage Support
- Security Measures
- Content Enrichment
- Natural Language Processing
- Global Accessibility

#### GoodFood | See Project

Description:

Adept in modern web development technologies and practices, proficient in Redux Toolkit for streamlined state

management, and skilled in React Router DOM for seamless navigation. Experienced in implementing online/offline

functionality for enhanced user experience and leveraging Tailwind CSS for efficient UI development. Additionally,

experienced in building reusable components with Higher Order Components and Custom Hooks. Familiar with tools like

Parcel for efficient bundling and lazy loading, optimizing performance.

#### key Skills:

- Redux Toolkit
- React Router DOM
- Online/Offline Functionality
- Higher Order Components (HOCs)
- Tailwind CSS
- Custom Hooks
- Shimmer UI
- Filtering and Personalization
- Parcel
- Lazy LoadingSee Project

## YouTube

Description:

Implemented frontend features including YouTube video suggestions, Google live keyword suggestions with Redux caching, live chat with nested comments, Dark Mode, and React Loading Skeleton for enhanced user experience

#### **Key Skills**

- Languages: JavaScript, HTML, CSS
- Frameworks/Libraries: React.js, Redux Toolkit
- APIs: YouTube API, Google API
- Tools/Technologies: Dark Mode, React Loading Skeletonour text