

# Varun Kumar

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## EDUCATION

AKTU, Uttar Pradesh

Krishna Engineering College

**Bachelor of Technology, Computer Science**

• CGPA: 6.5/10

June 2023

BTE, Delhi

Integrated Institute of Technology

**Diploma, Information Technology**

• CGPA: 6.5/10

June 2020

## SKILLS

Languages:	HTML5, CSS3, JavaScript, Java, Typescript, Python 3, MySQL
Frameworks/Tools:	React.js, Redux, Tailwind CSS, Next.js, Node.js, Express.js, Material UI, Git, Chakra UI, Firebase V9
Familiar Technologies:	MongoDB, Salesforce, Figma, Canva, Postman

## PROJECTS

### Song Recommendation Chat-Bot

Dec 2022 – May 2023

The Song Recommendation Chatbot's main goal is to improve consumers' music discovery experiences by offering personalized song recommendations.

- An application was created and developed utilizing JavaScript, Python, Flask, IBM NLU, Spotify API, and TensorFlow with Keras.
- We used IBM NLU to enhance Chatbot's understanding of user requests.
- Spotify Web API was utilized to access a sizeable music database, while Flask was used for the backend.

### Online Shoe Store

Sep 2023 – present

An e-commerce site was designed with features like Complete cart functionality, Wishlist, CatLog, and Payment Path to enhance user involvement developed using Next.js 13.

- The application was created and developed using JavaScript, Next.js, Redux Toolkit, and Tailwind CSS.
- Backend part developed using Strapi Headless CMS, Stripe, and Postgres.
- Redux Toolkit is used for state management, while Server-Side Rendering (SSR, SSG) is used for Data Fetching.

## INTERNSHIP

**Salesforce at Department of CSE** – It was a summer internship during which I got to know the Salesforce administrator profile, learned how to make apps, and used a variety of tools.

July 2022 - Aug 2022

## ACHIEVEMENTS

2022: Second Runner-up Krishnathon 2022(Hackathon)