# NISHANT SINHA

Gurugram, India

노 +91-9608976405 💌 nishantsinha96089@gmail.com 🖬 Linkedin 👩 Github 🖨 Portfolio

## **PROFILE SUMMARY**

Passionate Full Stack Developer with expertise in React. js, Django (Python), and PostgreSQL, specializing in building dynamic user interfaces and robust backend systems. Strong knowledge of Python and Data Structures Algorithms, focused on delivering efficient and high-quality web applications.

#### EXPERIENCE

# Foretek Solutions LLP

Front-End Developer Intern

- Assisted in optimizing front-end performance by debugging and resolving issues, enhancing overall website functionality.
- Collaborated with the design team to implement responsive and visually appealing UI components, ensuring a seamless user experience across various devices.
- Managed database retrieval for project UI and organized data in compliance with company standards, ensuring originality and integrity.

#### PROJECTS

Youtube Video Downloader | Python, Django, HTML/CSS, Javascript | GitHub July 2024

- A Django-based web application that allows users to download YouTube videos in various resolutions.
- Implemented URL data fetching, video metadata display, and custom template filters.
- Optimized for efficient video processing and user experience. No database required.
- Chat Room | Python, Django, HTML/CSS, Javascript | GitHub | Live Link • Developed a dynamic chat application using Django and Python, enabling real-time messaging with room
  - creation and user authentication.
  - Leveraged jQuery and AJAX for seamless, real-time updates and Django admin for robust data management.
  - Integrated HTML/CSS for the front-end and utilized Git for version control and collaboration.

**DEV.connect** App | *React*, *Bootstrap*, *Fetch* API | GitHub | Live Link

- December 2023 • A Social Media app developed using React.js and Bootstrap, featuring login and signup functionality using React Router DOM. The homepage features a responsive sidebar for easy navigation and a header with search functionality and icons for notifications, chat, and user friends.
- Implemented state management using the context API to manage a list of posts, allowing users to create new posts and bring additional posts through Fetch API.

#### TECHNICAL SKILLS

Languages: Python, JavaScript Technologies/Frameworks: HTML5, CSS3, Bootstrap, React. js, JQuery, Django, REST framework **Databases:** PostgreSQL, SQLite Developer Tools: VS Code, Replit, Sublime, Eclipse Version Control System: Git Soft Skills: Problem Solving, Critical Thinking, Adaptability

#### **EDUCATION**

Maharaja Agrasen Himalayan Garhwal University, Uttarakhand Master's in Computer Applications - Percentage - 63.25

College of Commerce, Arts and Science, Bihar Bachelor's in Computer Applications - Percentage - 75.88

### TRAININGS

**Coding Ninjas** Full Stack Web Development October 2022 - August 2023

• Backend | Frontend | React | Data Structure

#### ACHIEVEMENTS

- Attained a 5-star rating in Python on Hackerrank
- Successfully solved over 100 JavaScript problems on FreeCoder Camp.

Oct 2023 - Nov 2023

Remote

May 2024

2021 - 2023

Pauri Garhwal, Uttarakhand

2017 - 2020

Patna, Bihar