# DEEPAK KUMAR

Central Hope Town, Dehradun, Uttarakhand 248197

📞 +91 7292962781   ✉ dk376907@gmail.com   🔗 https://www.linkedin.com/in/deepak-kumar4
🔗 github.com/Deepakdekisugi

## Education

**Shivalik College of Engineering**                                          **Sep. 2022 – Present**
*B-Tech in Computer Science*                                              *Dehradun, Uttarakhand*
Current GPA: 6.0 (Until 4th Semester)

**R.A.S. HIGH SCHOOL**                                                            **2019 – 2021**
*PCM*                                                                              *Patna, Bihar*
Passout Year: 2021     Percentage: 63.4%

**S.R Public School**                                                             **2008 – 2018**
*PCM*                                                                              *Patna, Bihar*
Passout Year: 2018     Percentage: 76%

## Projects

**Amazon Clone** | *MongoDB, Express.js, React.js, Node.js*
- Developed a full-stack e-commerce website using the MERN stack, enabling users to create accounts, browse products, and manage their cart by adding or removing items.
- Utilized the Zod package for data validation and the bcrypt library for password hashing to enhance security measures.
- Stored user cart items and product information in MongoDB to ensure efficient data management and retrieval.

**Guess the Word Game** | *HTML, CSS, JavaScript*
- Created a web-based word guessing game where players try to guess a word within a limited number of attempts.
- Designed the game interface using HTML and CSS, with JavaScript handling the logic for word selection, user input validation, and scoring.

**One-Stop Indian Tax Payment Solution** | *React, Node.js, MongoDB*
- Developed a centralized platform to simplify tax filing, payments, and document management for Indian taxpayers.
- Implemented features such as automated tax calculations, document storage with OCR, reminders, and secure payment integration.
- Collaborated with a team during a hackathon to design and build the MVP, focusing on user-friendly workflows and compliance with tax regulations.

## Technical Skills

**Languages**: Python, C++, C, HTML/CSS, JavaScript
**Problem Solving**: 100+ questions on LeetCode, 5-star on HackerRank
**Technologies/Frameworks**: MongoDB, Express.js, React.js, Node.js (MERN Stack)

## Achievements

**Ranked 2nd in Smart India Hackathon (SIH) Selection Round**
*Shivalik College of Engineering, Dehradun*
- Secured the second position in the Smart India Hackathon (SIH) selection round.
- Developed a text-to-video model project during the selection round.
- Implemented innovative techniques to convert text input into video output.

**Ranked 2 in CodeHunt**
*Shivalik College of Engineering, Dehradun*
- Secured the second position in the CodeHunt competition organized by Shivalik College of Engineering, Dehradun.
- Showcased strong coding skills and problem-solving abilities among peers.

**Ranked 1 in College Coding Contest**
*Shivalik College of Engineering, Dehradun*
- Achieved the first position in the college coding contest at Shivalik College of Engineering, Dehradun on three separate occasions.
- Demonstrated consistent excellence in coding competitions and challenges.