

# Hemang Singh

Software Engineer, CSVTU

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Varanasi, UP  
[Linkedin](#)  
[Portfolio](#)

I'm a computer science student with a passion for coding and problem-solving. I love turning ideas into software and exploring the endless possibilities of technology.

## SKILLS

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- Python
- Java
- SQL
- HTML
- CSS
- C
- Rest Api(GraphQL): Git
- Android(Operating system)

## EDUCATION

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2021 - Currently Pursuing	<b>Chhattisgarh Swami Vivekanand Technical University</b> BTECH(HONS), CSE , Artificial Intelligence	
2020-2021	<b>Kendriya Vidyalaya</b> Senior Secondary	80.2%
2018-2019	<b>Kendriya Vidyalaya</b> High School	79.8%

## PROJECTS

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### LOO-CATE(Currently Working)

- "LOO\_CATE is a washroom locator project utilizing Google Maps API. Users can find nearby washrooms marked on an interactive map, making it a convenient tool for locating facilities on the go."

### PLANTY

- "PLANTY is a comprehensive plant disease prediction project that employs machine learning algorithms to analyze various types of plant diseases."

### HUMANOID CAR

- "The Voice Control Car project with Arduino Uno enables users to command a car's movements through voice commands. Integrated with Arduino Uno and voice recognition modules."

### MY-TOY

- My-Toy elevates the toy's capabilities to understand and generate diverse sentences, providing an engaging and personalized learning experience. The project involves selecting a suitable natural language processing model, training it on child-friendly data.

## EXTRAMURAL ENGAGEMENTS

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### **Volunteering (Sewah Trust)**

- Working as a volunteer in an Animal Welfare Trust.

### **Participation and Sports**

- District Armwrestling Runner Up in under 60 kg category.
- First Position in the 300M Swimming Competition.