

## Education

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Currently Pursuing my Bachelors at CSVTU Bhilai

B.tech 3rd year in Computer Science

**Relevant Courses :** Data structures and Algorithms,, AI/ML, NLP.

10th Class - 9.8 GPA(Telangana State Board)

12th Class - 95%(Telangana State Board)

## Technical Skills

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Programming Languages: **Python3 , C .**  
Web Technologies: **HTML, CSS, Java Script, jQuery, phpmyadmin.**  
Version Control: **Git, GitHub.**  
Databases: **MySQL.**  
Operating Systems: **Windows, MacOS.**  
Libraries : **NumPy, Matplotlib, scikit-learn, flask, Pandas, PyCharm**

IDE:

**Projects**

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### Chatbot using NLP and Deep learning

- Engineered an advanced NLP-driven chatbot using Deep Learning techniques, enhancing its natural language understanding and response generation capabilities.
- Applied state-of-the-art Deep Learning architectures, such as recurrent neural networks (RNNs) and transformers, to optimize the chatbot's conversational fluency and context awareness.
- Integrated the chatbot with external APIs and databases, leveraging Deep Learning models for dynamic content retrieval and continuously improved its performance through iterative development cycles.

### CSVТУ FORTE HAAT E-commerce Website

- Spearheaded the development of "csvtu forte haat," an e-commerce platform, utilizing HTML, CSS, and JavaScript to create an intuitive and responsive frontend interface that enhances the user experience.
- Implemented a robust backend system leveraging PHPMyAdmin and XAMPP CodeIgniter, ensuring seamless data management, secure transactions, and efficient communication between the frontend and database.
- Collaborated with a cross-functional team to integrate dynamic features, such as real-time product updates and user authentication, resulting in a user-friendly and feature-rich e-commerce experience.

## Work Experience

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- Intern at Ayodhya Webosoft as a Junior Software Developer.**