

# Brijesh Verma

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## EDUCATION

**NIT JAMSHEDPUR**  
**MASTER OF COMPUTER APPLICATION**  
2025 | Jharkhand, India  
CGPA: 7.0/10.0

**SRI DEV SUMAN UNIVERSITY**  
**BACHELOR OF COMPUTER APPLICATION**  
2020 | Uttarakhand, India  
Grade: 77 / 100

**CLASS XII | UBSE**  
2017 | Uttarakhand, India  
Grade: 77 / 100

**CLASS X | UBSE**  
2015 | Uttarakhand, India  
Grade: 85.4 / 100

## SKILLS

**Experienced :** C++

**Intermediate :** • Java • Python  
• C • MySql

**Coursework:**  
• Data Structure And Algorithms  
• Database Management System  
• Computer Network  
• Operating System  
• OOPS • MYSQL

**Interest:**  
• Competitive Programming

## LINKS

Github : [brijesh2611999](#)  
LinkedIn : [brijeshverma086](#)

## CODING PROFILE

Codeforces : [brijesh2611999](#)  
Leetcode : [brijesh2611999](#)  
Codechef : [bv2611999](#)  
GFG : [brijesh2611999](#)  
HackerRank : [bv2611999](#)

## PROJECTS

### PSEUDOCODE TO C++ CONVERTER

March 2023 - May 2023

- Orchestrated the conversion of PseudoCode to C++, driving a cross-functional team to successfully execute the project; took ownership of the conditional logic and class implementation.
- Translated PseudoCode into C++ language, leading a collaborative team effort to deliver exceptional results; developed and implemented conditional statements and classes, ensuring seamless functionality and code optimization, resulting in a 40 percent reduction in program execution time.
- Simplifying algorithm implementation.

### CAR PRICE PREDICTOR

October 2023 - November 2023

- Developed and implemented machine learning models to predict car prices, resulting in a [percentage]
- Conducted thorough exploratory data analysis (EDA) to identify key features influencing car prices and optimized feature selection strategies.
- Developed an interactive web Page that allows users to input car details and receive a predicted price based on a trained machine learning model. Utilized Flask for the backend and integrated the model for real-time predictions.

## ACHIEVEMENTS

- Solved **600+** problems on Leetcode/GeeksforGeeks/Codechef/Codeforce.
- 89th** Rank in CodeRush Coding Challenge | **Certificate**
- Global Rank **537/19K+** in START109D CodeChef.
- Global Rank **1162/17K+** in START103D CodeChef.
- Global Rank **1880/19K+** in February Cook-Off 2023 CodeChef.
- Global Rank **2394/18K+** in START76D CodeChef.
- 5 stars on HackerRank Problem Solving.
- 2 stars on CodeChef.
- max. newbie, 1009 on Codeforces.