

## VARNIKA CHAUHAN

Course: B. Tech CSE, 2023

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### ACADEMIC DETAILS

COURSE	INSTITUTE/COLLEGE	BOARD	YEAR	SCORE
UG	Graphic Era Deemed to be University, Dehradun		2019-present	8.45
12 <sup>th</sup>	The Oxford School, Haridwar	CBSE	2019	70.8%
10 <sup>th</sup>	Jamdagni Public School, Laksar	CBSE	2017	9.2

### TECHNICAL SKILLS

- **Languages** (C, C++, Java, Python), **Tools/IDE** (Code::Blocks, Eclipse, VS Code, PyCharm, PyScripter, Atom), **Technologies** (GitHub).
- Have keen Interest in Front-end Web Development, OOPS and Deep learning.

### PROJECTS AND INTERNSHIP

- **Web Designing and Development internship** (VM Coder Technology Solutions Pvt. Lmt.)  
(Guide: Ms. Rishika Gupta, July/22 – Sept/22)
  - Objective: My role in this internship was of a web designer intern in which certain tasks or client-based projects were assigned to us.
- **Object detection and classification in autonomous vehicles using Deep Learning** (Research Project)  
(Guide: Prof. Amit Juyal, 15/June/21 – 31/July/21)
  - Objective: To detect the objects using deep learning algorithms.
  - The algorithm used in this project first identifies lower-level features such as edges that are important in distinguishing images.
  - Studied various papers related to CNN algorithm used in the project.
- **Photo Gallery**
  - Objective: To create a gallery using buttons and slider.
  - Designed using Front-end, i.e., HTML, CSS and JavaScript.

### STRENGTHS

- Time Management skills, Positive attitude and good communication skills.

### INTERESTS AND HOBBIES

- Solving Puzzles,
- Reading Books, and
- Writing Poems.