# Parul Chaddha

Student of Bachelor of Technology (Information Technology) at Banasthali Vidyapith University

A self motivated, innovative, budding engineer and a passionate individual with great interpersonal and communication skills who is eager to learn new technology and always exploring new things.

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## EDUCATION

### Bachelors of Technology
Banasthali Vidyapith University

*05/2021 - Present*                    *CGPA - 9.78*

Branch
- Information Technology

### Post-Matric
Divine Public School

*05/2020 - 05/2021*                 *Percentage- 94.8%*

Courses
- PCM

## PERSONAL PROJECTS

### SUDOKU SOLVER (07/2022 - 07/2022)
- **Description**- Implemented backtracking algorithm in C++ to make a sudoku solver which gives us an optimized solution to the sudoku problem.
- It is a real-life application of Data Structures and Algorithms.
- https://github.com/parulchaddha/sudoku-solver

### Tindog Landing Page (06/2022 - 06/2022)
- **Description**- A responsive landing page where you can meet new and interesting dogs nearby.
- **Tech Stack**- HTML, CSS and BOOTSTRAP.
- https://parulchaddha.github.io/Tindog/

### Tic-tac-toe (06/2022 - 06/2022)
- **Description**- A basic game of Tic-Tac-Toe played with User and Computer. It is a simple game played in our childhood.
- **Tech stack**- C++
- https://github.com/parulchaddha/tictactoe

## TRAININGS

### Data Structures and Algorithms & Full-Stack Training
Devsnest

*06/2022 - Present*

Achievements/Tasks
- Data Strucutures and Alogrithms Live Training
- Front End Live training - HTML, CSS, Javascript, BOOTSTRAP & ReactJs
- BackEnd Live Training - NodeJs and MongoDB

## SKILLS

`HTML`  `CSS`  `Javascript`  `BOOTSTRAP`  `C`
`C++`  `Python`  `OOPS`

## ACHIEVEMENTS

**Technical Team Member at All About Programming Community (07/2022 - Present)**
*I am a part of the Technical Team of a fast-growing community where students are provided everything needed for their tech journey free of cost*

**5-Star Coder at HackerRank (07/2022 - Present)**
*I have solved various C++ questions on the competitive coding platform HAckerRank including questions on arrays, loops, OOPS concepts, etc.*

## CERTIFICATES

**HTML Essential Training (05/2022 - 05/2022)**
*by: Linkedin Learning*

**CSS Essential Training (06/2022 - 06/2022)**
*by: Linkedin Learning*

**Javascript Essential Training (07/2022 - 07/2022)**
*by: Linkedin Learning*

**5-Day Coding Challenge (07/2022 - 07/2022)**
*by: Code Institute*

**C++ course (07/2022 - 07/2022)**
*by: SoloLearn*

## LANGUAGES

**English**
*Full Professional Proficiency*

**Hindi**
*Native or Bilingual Proficiency*

**Punjabi**
*Full Professional Proficiency*

## INTERESTS

`Learning new technologies`  `Exploring new things`