

Navya Ganait

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EDUCATION

2020 - 2024	University Institute of Technology, Shimla, Himachal Pradesh Bachelor of Technology in Computer Science and Engineering (CGPA: 8.84 till 4th Sem)
2020	Him Academy Public School, Hamirpur, Himachal Pradesh Class 12 (94.6%)
2018	St Luke's Sr Sec School, Solan, Himachal Pradesh Class 10 (94%)

PROJECT

WEATHER-PROJECT

[GITHUB](#)

Weather-Project developed Nodejs and Express and using openweathermap.org API for fetching weather and geolocation information such as humidity and wind-speed along the weather information of a particular location.

SIMPLE-GAME

[GITHUB](#)

A simple game developed using javascript. The game starts by clicking anywhere on the canvas and the player starts moving as well as its score starts to increase and when the player encounter an enemy its score decreases. You win if you reach the gem and you lose if your score goes in negative.

SPIN AND WIN

[GITHUB](#)

This is a spin-and-win game, made with the help of Phaser framework in Javascript. After clicking on the screen the wheel will start to rotate, initially speed will increase, remain constant, and after some time it will gradually decrease. This gives the game a more natural look.

KEY COURSES TAKEN

Cse & Maths

Introduction to C, Fundamentals of Computers, Object Oriented Paradigm in C++, Data Structures and Algorithms, Computer Organization & Architecture, Python Programming, Operating System, Database Management System, Statistical Methods, Discrete Mathematics, Numerical Methods.

Others

Basic Electronics & Electrical Engineering, Engineering Drawing, Digital Electronics, Principle of Engineering Economics and Management, Microprocessor: Theory & Applications

SKILLS

Languages	C++, Nodejs, Express, Javascript, HTML/CSS, Python. (decreasing order of proficiency)
Expertise	Problem Solving, Data structure, Algorithms, OOP's, Mathematics
Soft Skills	Time Management, Teamwork, Communication, Problem Solving, Leadership, Accountability.