# Nikhil Garg — SOFTWARE ENGINEER

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### **MY SKILLS**

Programming languages	
Familiar with implementation of Data Structures	
Can do Time & Space complexity analysis algorith	ims

- $\circ$  C
- Python
- HTML
- o CSS
- JavaScript

#### Frameworks and Libraries.....

- o Git
- Bootstrap
- React
- Three.is

## **CERTIFICATIONS**

Web App Development:

JavaScript:

Python:

### **EDUCATIONAL BACKGROUND**

#### **Delhi Public School Indirapuram**

Certificate of Secondary Higher Education - Science

Indraprastha Engineering College

Bachelor of Technology in Computer Science

2019

**CGPA** - 7.4

2023

## **PROJECTS**

THREE.JS - 3DTEXT: https://nifty-payne-a958cb.netlify.app/

o Identified the components and layout structure and used HTML and CSS to create the necessary elements, containers, and styles. Implemented 3D Text Effect.

Haunted House: https://cocky-saha-8b940c.netlify.app/

o A 3D-Web Experience to practice lights and shadows in Three.js.

Galaxy Generator: https://awesome-blackwell-c64ffe.netlify.app/

o Installed Three.js and its dependencies and set up a basic web development environment with HTML, CSS, and JavaScript. Created a Three.js scene and set up a camera and renderer.

Tours & Travels Website: https://harmonious-beijinho-cb2fda.netlify.app

o In the project, specific attention was given to the visual elements and aesthetics of the website.

#### Tik Tak Toe Game:

o Personal project to get hands-on experience in Python concepts.

Smart Bus Tracking Portal: https://busatyourtips.vercel.app/login

o Made the website using the following frameworks and libraries: React, Typescript, Redux, Nodejs, and PostgreSQL.