# **Shreya Chaurasia**

# KALINGA UNIVERSITY, RAIPUR CHHATISGARH

Github

in Linked In

**LeetCode** 

**≜** GeeksForGeeks

+916232887283

#### **EDUCATIONS**

Kalinga University Raipur

Nov 2022 - Expected 2026

Btech in Computer Science Engineering

CGPA 7.8 / 10.0

Nirmala Eng. Hr. Sec. School (CBSE) Korba C.G.

(Passed 2021)

XII (2021 85%)

X (2019 85.2%)

(Passed 2019)

#### Skills

Languages: Java, Python

Frontend Dev: HTML, CSS, Javascript, React JS

Backend Dev : Node JS (Intermediate)

Core: Data Structures and Algorithms, Object Oriented Programming, Operating System

Frameworks and Libraries: Bootstrap, Tailwind CSS

Tools: Git, Github, VS Code

## **Projects**

File Compressor – (HTML, CSS ,Javascript and Algorithmic Logic)

**Project Link** 

This project is a web-based application that allows users to compress and decompress text files using Huffman encoding. The website is designed to be user-friendly and visually appealing, performing compression or decompression.

**SecurePass** –( Javascript ,React JS, Tailwind CSS)

**Project Link** 

Built a user-friendly password generator web application named SecurePass. This tool helps users create easy and secure passwords of desired length, enhancing online security with just a few clicks.

Currency Convertor – (React JS, Javascript, Tailwind CSS)

Built a currency convertor web application in which user can convert any desired currency. Used currency API to fetch the data.

Personal Portfolio website -( HTML , CSS , Javascript )

Project Link

Built a responsive personal portfolio website which showcase my about section, skills, contact information etc.

### **Achievements**

- Rank 3 in Institute on GeeksForGeeks
- Solved 250+ DSA Problems on GeeksForGeeks.
- Solved 100+ DSA Problems on Leetcode.
- Open Source Contributor at Hacktoberfest 2023.
- Ranked 1<sup>st</sup> on College Coding Contest.