

Student Portfolio

1. Personal Information

Name: Srividhya

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LinkedIn Profile:

<https://www.linkedin.com/in/srividhya-nalla/>

GitHub/Portfolio Website <https://github.com/Srividhya2111>

2. Education

Bachelor of Technology in Computer Science And Engineering

Lovely Professional University, Phagwara, Punjab

July 2022 – June 2026

CGPA:6.16

Relevant Coursework: Data Structure and Algorithms, Design and Analysis of Algorithms, CSE Core Pillar (Networking, DBMS, Computer Architecture, Operating System).

3. Skills

Programming Languages: Java, C++, JavaScript, Python, C

Tools & Technologies: HTML, CSS, Git, GitHub, GCP, Linux, JavaScript, MySQL, Oracle, JSON, jQuery.

Soft Skills: Leadership, Teamwork, Communication skills

4. Projects

Rock, Paper and Scissors game (November 2022)

Description: Design a system to simulate and manage a basic Rock Paper Scissors game, ensuring a fun and interactive experience for users. The game will allow users to play against the computer, keeping track of the score and announcing a winner after each round.

Technology used: Python, and File Handling

Restaurant menu (December 2022)

Description: Design a system to efficiently manage and display a restaurant menu, allowing users to browse available food items, view details, and place an order. The system should be visually appealing and responsive, ensuring a seamless user experience.

Technologies Used: HTML, CSS, JavaScript.

5. Extracurricular Activities

Participated in SIH

Role: Student / Participant (Designed code for distinguishing vehicular movement in service roads and highways in ML) Achievements: Got shortlisted

6. Certifications

Cloud Computing on AWS: Ultimate Beginners Course

Udemy

July 2023

Analysis of Algorithms

Princeton University| Coursera

April 2024

Generative AI with Large Language Models

DeepLearning.AI

April 2024

Approximation Algorithms and Linear Programming

University of Colorado Boulder

April 2024