Arjun Murmu

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CAREER OBJECTIVE

To work with a progressive organization where I can contribute my skills and experience to enhance both personal and organizational growth, while maintaining a strong focus on time management, quality and discipline.

Education

Veer Surendra Sai University of Technology, B.Tech in Computer Science and Engineering   2022-2026

- **Coursework:** Database Managment System, Computer Networking, Computer Organization and Architecture,Operating System,Compiler Design,Theory of Computaion, Data Structure and Algorithm,Computer Graphic, Engineering mathematics Computational Theory

Ravenshaw Higher Secondary School, Science Stream   2019-2021

- **Coursework:** Physics, Chemistry, Information Technology, mathematics.

U N High School,Matriculation   2016-2019

Experience

Teaching, Sikhya O Sanskar Kendra, Burla   October 2023 – May 2025

- I have completed one year of experience teaching Class 9 Mathematics, with a focus on Geometry. I also served as the Class 9 Coordinator last year.

Customer Service Associate,, CSC Center/CFC Shop   Sep 2021 - Aug 2022

- Provided technical support and customer service for one year at a CSC (Common Service Center)/CFC (Customer Facilitation Center) shop.
- Assisted customers with various government and digital services, ensuring a smooth and efficient process.
- Gained hands-on experience in managing client interactions, resolving issues, and maintaining service quality.
- Developed strong communication and problem-solving skills while handling a diverse range of customer queries and concerns.

Projects

Portfolio Website   github.com/Arjun-murmu

- Designed and built a personal online portfolio using **HTML, CSS, and JavaScript**, showcasing my bio, skills, projects, and downloadable CV.
- Deployed and maintained the site using **GitHub Pages**, enabling seamless updates and public visibility.
- Completed during my self-learning journey to enhance web development and version control proficiency.
- Tools Used: HTML,CSS, JavaScript

SQL – Pizza Sales Analysis   github.com/arjunmurmu/

- Designed and queried a relational database to analyze pizza sales data.
- Applied **JOINs, aggregations, and subqueries** to calculate revenue, top-selling pizzas, and category-wise performance.
- Tools Used: SQL

Snack Game (Python)   github.com/Arjun-murmu

- Developed a classic **Snake-style game** using **Python** (likely with Turtle or Pygame) featuring smooth controls, growing snake mechanics, collision detection, and real-time **score tracking**.

- Strengthened skills in **game loop logic**, **event-driven programming**, and **user interaction handling**.
- Tools Used: Python

Python – Turtle Crossing Game github.com/Arjun-murmu
- Developed an engaging **Turtle Crossing game** using Python's `turtle` module, featuring player-controlled movement, dynamic obstacles (e.g., moving cars), and level progression.
- Reinforced skills in **event-driven programming**, **collision detection**, and game loop logic.
- Tools Used: Python

Technical Skills

Programming Languages: Python, HTML, CSS, C++, SQL, JavaScript

Productivity Tools: Microsoft Word, Microsoft Excel

Licenses and Certificate

- Get Started with Presentation Applications
- Introduction to Python
- Crash Course on Python
- Introduction to Front-End Development
- HTML and CSS: Building a Single-Page Website
- Get Started with Spreadsheet Applications: Excel