GP ASSIGNMENT-6(RESUME BUILDING)

NAME: Akshata Shirsath

Gender: Female

Marital status: single

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Introduction

- Enthusiastic engineering student with a strong foundation in computer studies.

- Motivated by personal passion and family inspiration to excel in the tech field.

- Currently pursuing a degree in engineering with an interest in Artificial Intelligence and machine learning.

- Aiming to pursue higher education in Australia and contribute to the global tech community.

- Strong communication and teamwork abilities developed through academic projects and events.

Career Objective

A passionate and dedicated engineering student with a strong foundation in computer studies and a growing interest in AI and machine learning. Motivated by family values and personal aspirations, I aim to pursue higher education and build an impactful career in the tech industry.

Education

Qualification	Institute	Board/University	Year	Percentage
Bachelor of Engineering (Pursuing)	Vishwakarma institute of technology, Pune	Autonomous Savitribai Phule Pune university (SPPU)	[1ST year]	SGPA: 8.4
HSC (12th Grade)	Vivekanand College of science and arts	Maharashtra State Board	[2023]	70%
SSC (10th Grade)	Podar International School	ICSE	[2021]	86%

SWOT Analysis

Strengths:

- Strong interest and skills in computer studies
- Hardworking and self-motivated
- Excellent family support system
- Passionate about learning new technologies

Weaknesses:

- Initial indecision regarding career path
- Tendency to overthink under pressure

Opportunities:

- Aspiration to study in Australia
- High demand for tech experts in global markets
- Exposure to innovative family role models in science and engineering

Threats:

- High expectations from family and self
- Competitive academic and job environment

Short-Term Goals

- Excel in my engineering academics
- Strengthen coding and technical skills (Python, Web Development, etc.)
- Complete impactful academic projects (e.g., smart parking system, inventory manager)
- Participate in workshops and certifications in AI/ML

Long-Term Goals

- Pursue higher education in Australia
- Build a successful career in Artificial Intelligence and Machine Learning
- Contribute to meaningful tech innovations
- Make my family proud through personal and professional achievements

Technical skills

- Programming Languages: C, Python, Java

-Web Development: HTML, CSS, JavaScript

-Tools & Platforms: Arduino, Visual Studio Code, GitHub

Soft Skills

Communication

Teamwork

Leadership

Time management

Problem-solving

Projects

- Smart Parking System (Ongoing): A web-based system with advanced features like pre-booking and real-time availability.
- Pollution Detection in Cars: Arduino-based project using SIM module and MQ-7 gas sensor to monitor car exhaust pollution.
- Warehouse Inventory Management System: Developed using C programming to log sales and manage inventory efficiently.

Interests

-Dancing, Basketball, Badminton

-Exploring new technologies

-Inspired by research, innovation, and real-life problem solving

Achievements

- Received Certificate of Completion for Web Development Workshop

- Completed a successful speaker session at VIT Pune with positive feedback

- Earned Certificate of Achievement at an IEEE session

- Successfully implemented a pollution detection system as part of ASEP1 project

- Scored 86% in SSC Board Exams from Podar International School

- Achieved good marks in CET after repeating 12th and focused preparation