# Deepak

Bengaluru, India | 6283189827 | deepaksharma909046@gmail.com | GitHub | Linkedin

# **Professional Summary:**

Dedicated and highly skilled Python Developer with a strong foundation in core and advanced Python, including OOP principles. Proficient in web development technologies such as HTML, CSS, and JavaScript, alongside experience in version control using Git and GitHub. Demonstrated ability in database management with SQL, specifically CRUD operations.

### **SKILLS**

• Programming Languages: Python (Core and Advanced, including OOP), JavaScript

Web Development: HTML, CSSVersion Control: Git, GitHub

• Database Management: SQL (CRUD operations)

• Soft Skills: Problem Solving, Communication, Team Collaboration

## **Education**

# **PUNJAB TECHNICAL UNIVERSITY (PTU)**

September 2020 - June 2024

Bachelor of Engineering , Computer Science Cumulative GPA: 7.4/10.0 [GPA optional]

CLASS XII with 64 % March - 2019

Jagdish Chandra DAV College, Dasuya, Punjab

**CLASS X with 77%** April - 2017

SVJC DAV Public School, Dasuya, Punjab

# **Projects**

#### **Al Voice Assistant Project**

- Developed a Python-based AI voice assistant capable of voice recognition, web automation, multimedia control, and system commands.
- Integrated features include fetching latest news, opening applications, telling jokes, taking notes, and map navigation.
- Utilised libraries such as speech\_recognition, win32com.client, webbrowser, os, and requests.

#### **Personal Portfolio Website**

- Developed a responsive personal portfolio website using HTML, CSS, and JavaScript.
- Features include dynamic navigation, an interactive "About Me" section, a downloadable resume, and contact form integration with Google Sheets API for message submissions.
- Implemented dark and light theme toggling, ensuring a modern and user-friendly interface.

### Training

### Py Spiders BTM Layout, Bengaluru

Python Developer

- Completed comprehensive training as a Python developer, gaining proficiency in core and advanced Python concepts.
- Acquired skills in Python libraries and tools, with a focus on writing clean and efficient code.
- Ready to apply my knowledge and contribute to software development projects.