SUKHMANPREET SINGH

AI/ML ENGINEER | FRONTEND WEB DEVELOPER

CONTACT

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SKILLS

- **Programming Languages**
  - C/C++
  - Python
  - Dart
  - SQL
- **Web Technologies**
  - HTML
  - CSS
  - Javascript
  - React.js
  - Django
- **AI/ML**
  - Python
  - Pandas
  - Tensorflow
  - Matplotlib
  - Scikit-learn
- **Tools & Software**
  - Git/ Github
  - VS Code
  - Jupiter Notebook

PROFILE

Enthusiastic B-Tech candidate in Computer Science with an excellent foundation in C, C++, Python, Object Oriented programming. Passionate about AI/ML and Web Development, with hands-on experience in building projects. Quick learner, problem-solver, and eager to apply technical skills through internships and real-world applications.

WORK EXPERIENCE

GMoney Pvt. Ltd   **June-August (2025)**
AI/ML Intern

- Built and deployed AI models to extract line items, quantities, and amounts from hospital bills with high accuracy.
- Automated categorization of bill components into insurance coverable and patient payable for streamlined claims processing.
- Enhanced billing data workflows through team collaboration, improving efficiency and documentation accuracy.

Deloitte Australia Job Simulation   **July (2025)**
Data Analyst Intern

- Completed a Deloitte job simulation involving data analysis and forensic technology
- Created a data dashboard using Tableau
- Used Excel to classify data and draw business conclusions

KhojGurbani App/Website   **November (2024)-March (2025)**
Software Developer Intern

- Collaborated in a team environment, gaining hands-on experience in developing a website and mobile application using Dart and Flutter (Developed and optimised the search system and user interface)

IMPORTANT CERTIFICATIONS

- Data Analytics Certification (Deloitte Australia)
- Artificial Intelligence Certifications (Infosys)
- AI/ML Training & certifications (Learnex)

- **Data Analytics Skills**
  - Excel
  - Data Modeling
  - Tableau
  - Spreadsheets
- **Soft Skills**
  - Teamwork
  - Problem-solving
  - Communication
  - Time Management
  - Adaptibility

LANGUAGES

- English
- French
- Hindi
- Punjabi

HOBBIES

- Reading Books
- Video editing
- Drawing/ Painting
- Swimming

- Gen AI (AWS certification)
- Data Analytics - ELC Activity (Thapar Certification)
- Robotic Arm - ELC Activity (Thapar Certification)
- AI/ML Course Certification (Udemy)
- A number of other certifications

PROJECTS

Portfolio Website

Developed a personal portfolio website to showcase my professional skills and projects, utilizing modern web technologies for responsive design and enhanced user experience.

Stock Price Predictor program

Developed a Python program utilising AI/ML techniques to create a stock price predictor, leveraging various libraries for visualisation, statistical analysis, and predictive modelling.

Amazon Clone (E-commerce website)

Designed and developed a fully responsive website using HTML, CSS, and JavaScript, ensuring an optimal user experience across various devices

Jio Cinema Clone

Developed a fully functional clone using React.js, CSS implementing responsive UI components and state management for an optimised user experience.

Movie Recommendations System

Created a program to recommend movies using Python, AI/ML models.

Fake News Detection System

Created a program to detect fake/real news using Python,AI/ML models.

AutoMax

Created a Luxury car for sales website using Python and Django

My AI Assistant

Created an AI chatbot website using frontend web development (used HTML, CSS, JavaScript and Google Gemini API)

EDUCATION

Bachelor of Technology (B-Tech) – Computer Science   2023 - 2027
Thapar Institute of Engineering & Technology
- Relevant Coursework : Data Structures & Algorithms, Object-Oriented Programming, Operating Systems, AI/ML
- Current CGPA - 8.87