

# DEVANSH TIWARI

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## EDUCATION

### B. Tech-Computer Science and Engineering (AIML)

Pranveer Singh Institute of Technology

Intermediate

Pt Deen Dayal Upadhyaya School

NOV,2021-JULY,2025

SGPA: 7.3

APR,2019-JULY,2021

SGPA: 8.2

## SKILLS

**Communication:** Interpersonal Communications

**Languages:** Python, C++, CSS, HTML, JavaScript, Apex, SQL

**Database:** Oracle SQL, Power BI, MongoDB

**Technical:** Database Management System, Software Development, Data Structures and Algorithms, Object Oriented Programming, Operating System

**Frameworks:** Flask

**Libraries:** NumPy, Matplotlib, Pandas, Scikit-Learn, ReactJS

**Platforms:** Github, Visual Force, Oracle Database, Google Colab, Microsoft Visual Studio, Salesforce Trailhead, Command Prompt

## EXPERIENCE

### INTELLISTRIDE TECHNOLOGIES

#### Software development intern

(April,2024-June,2024)

- Optimized and sustained Python-based applications for RFID technology, IoT software consultancy, and Modbus communication protocols, resulting in a 30% boost in data retrieval efficiency.
- Administered SQL database, handling over 1,000 records daily, ensuring data integrity and optimal performance by ensuring data tracking in every 60 seconds.
- Partnered on Flask frameworks, contributing to the delivery of 5 client projects within strict deadlines.

### SALESFORCE (Trailhead)

#### Salesforce Supported Virtual Internship

(November,2023-January,2024)

- Strengthened expertise in Salesforce development, Apex coding, and Lightning component through active participation in the Salesforce Virtual Internship Developer Program by working on 19 modules.
- Leading to a 30% improvement in system efficiency and a 20% decrease in bug resolution time, Executed the Salesforce Virtual Internship Developer Program.
- Mastered advanced Salesforce development skills, including Apex coding and Lightning components, leading to a 40% enhancement in application performance and a 25% reduction in system errors.

## PROJECTS

### 1. MOVIX

(June,2024 –July,2024)

- Developed a movie database platform using Netlify, enabling 500 users to explore specific movie categories, ratings, and details.
- Drove rapid user growth, onboarding over 1,000 users daily, showcasing a vibrant community and streamlined access to movie posters, trailers, and ratings
- Technologies Used-** Firebase, React.js, Material-UI, CSS, API.

### 2. COINMARKETCAP

(March,2024 – April,2024)

- Developed CoinMarketCap, built with JavaScript, CSS displays real-time data of over 1,000 cryptocurrencies
- Propelled rapid user increase, registering over 1,000 members daily, building a lively fitness community and improving membership oversight for decisions.
- Technologies Used-** Firebase, Javascript, CSS, API, Moralis.

### 3. BUZZ AI PLATFORM

(January,2024 – February,2024)

- Spearheaded the development of an AI SaaS platform featuring 5 cutting-edge AI tools.
- Leveraged Next\_Auth App Router for seamless navigation, ensuring both efficiency and user-centric design for enhanced user experience.
- Technologies Used-** React, Tailwind, Prisma, Next\_Auth, App Routing.

## ACHIEVEMENTS

### IEEE YESIST 2023 FINALIST

IEEE PSIT Student Branch Chair of Computer Society and Sensor Council

Summer Training Apprentice on Artificial Intelligence at Infosys Limited

APEX specialist Superbadge Salesforce

Srajan Club(E-Cell) PSIT Media Spokesperson

6 Stars at Hackerrank

300+ GeeksforGeeks & Leetcode Problems Solved

LinkedIn Assessment Badge In C/C++/Python

## CERTIFICATES

Complete Web Development Bootcamp

Introduction to Data Science

Infosys AI Primer

Machine Learning Specialisation

Data Structures and Algorithms using Python

Database Management System

Getting Started With AWS