DHRUV HARESHBHAI PARMAR dhruv01parmar@gmail.com 7990614592 [in/dhruv-parmar-190429308](https://www.linkedin.com/in/dhruv-parmar-190429308)

SKILLS

• Programming Languages: Python, R

• Data Analysis: EDA, Feature Engineering, Data Cleaning, Statistical Analysis • Libraries & Frameworks: NumPy, Pandas, Scikit-learn, Matplotlib, Seaborn • Data Visualization: Streamlit, Power BI, Tableau

• Machine Learning & AI: Model Development, Evaluation, and Deployment • Databases: SQL (Queries, Joins, Aggregations)

EXPERIENCE

Data Science Intern

Infolabz January 2025 - May 2025, Ahmedabad • I focused on core Data Science activities, including: Working extensively with APIs and essential data analysis libraries such as NumPy,

Pandas, Matplotlib, Streamlit, and OpenCV.

• Developing and experimenting with various Machine Learning algorithms for predictive modeling and data-driven decision-making. • Creating user-friendly interfaces (UIs) and integrating Artificial Intelligence (AI) into applications.

• Collaborating under mentorship to complete several real-world projects, enhancing both technical skills and problem-solving abilities.

Computer Operator

Swami Vivekananda Seva Trust March 2021 - April 2023, Patan

• Performed accurate and timely data entry, ensuring integrity and confidentiality of organizational records.

• Utilized MS Office Suite (Word, Excel, PowerPoint) for documentation, reporting, and daily administrative tasks. • Managed file backups and data recovery processes to safeguard information and ensure business continuity.

PROJECT

AI-Driven Intelligent Skill-Based Role Recommendation Model for Optimized Recruitment Infolabz • [appuct-recommendation-system-aqphq3dlwpywqtvwriyawt.streamlit.app/](https://appuct-recommendation-system-aqphq3dlwpywqtvwriyawt.streamlit.app/) • January 2025 - May 2025

• The AI-Driven Resume and Job Matching System for Optimal Talent Acquisition designed to enhance the recruitment process by intelligently connecting candidates with the most relevant job opportunities.

• Utilizing advanced MLA and NLP, the system analyzes job requirements and candidate profiles to identify the best-fit opportunities.

• By leveraging data-driven insights and predictive analytics, it ensures a seamless and efficient hiring experience for both employers and job seekers.

• This system optimizes talent acquisition by fostering meaningful connections, reducing hiring complexities, and improving overall workforce alignment.

Event Management System

Spreadme Digital • December 2024 - March 2025

• Developed a web-based Event Management System using ASP.NET Core MVC and C# with SQL Server as the backend database. • Admin Panel:

• Authorized to create and manage events, set pricing, and configure event-related items and facilities. • Capable of reviewing, approving, or rejecting user event requests.

• Full access to administrative functions for managing users, events, and services. • User Interface:

• Users can browse and select events based on preferences also Streamlined request submission and status tracking. • Option to customize events by adding available extra facilities (e.g., items, services).

EDUCATION

Master of Computer Application

LDRP Institute of Technology and Research - KSV • Gandhinagar • 2025 • 7.4

Bachelor of Science in Mathematics

Hemchandracharya North Gujarat University • Patan • 2023 • 7.1

CERTIFICATIONS

Government Commercial Certificate (GCC) Gandhinagar • 2022

Course on Computer Concept (CCC) 2020