Aryan Parmar

+91 9426615104 · aryanparmar882004@gmail.com · Ahmedabad
aryanparmar · Thearyanparmar

WORK EXPERIENCE

Software Developer Intern - Tririd Technology Pvt. ltd.   (Jan 2024 - Fab 2024)

- Dynamic Category Navigation: Implemented seamless item filtering and display by specific categories with real-time updates, enhancing user experience and product discoverability.
- Real-time Cart Management: Enabled instant product additions, deletions, and updates, improving cart efficiency and streamlining the shopping process.
- Modern UI with Material-UI: Features a responsive 3 grid layout for categories, products, and cart.

EDUCATION

Information Technology (B.E.) - L.J. University, Ahmedabad | CGPA: 8.4 | (Nov 2021 - May 2025)

XII (GSHSEB) - Alpha Vidhya Sankul, Junagadh | 88% | (May 2021)

X (GSEB) - Alpha Vidhya Sankul, Junagadh | 78% | (Mar 2019)

ACADEMIC PROJECTS

Google Gemini-Powered ATS Resume Expert

- Developed an ATS to evaluate resumes against job descriptions using Gemini and Streamlit.
- Converted PDF resumes to images for AI analysis.
- Provided evaluations with match percentages, highlighting strengths and weaknesses.
- Utilized Python, pdf2image, PIL, and Google Generative AI to build and integrate the solution.

CAMPUS-CONNECT Web Application

- Developed a campus engagement app with a (React, Node) for event and club management.
- Implemented secure user authentication and real-time updates for student interactions.
- Optimized database performance for efficient data retrieval and ensured data integrity across user activities.

Python- Regression in machine learning

- Gathered flight data, preprocessed it, and employed sci-kit-learn to create an accurate linear regression model for predicting flight fares.
- Implemented the model within a Django framework for web deployment.
- Employed Pickle's serialization method to efficiently store the trained model, ensuring quick access and robust performance within Django for accurate flight fare predictions.

SKILLS

- **Languages**   : Python, JavaScript
- **Web Development** : React.Js, Node.Js, HTML, CSS
- **Databases**   : MySQL (Relational Databases)
- **Python**   : OOP, NumPy, Pandas, Matplotlib, SciKit-Learn

CERTIFICATIONS

- HTML, CSS and JavaScript for web development
- Exploratory Data Analysis for Machine Learning (IBM)
- Data Structures
- The Structured Query Language (SQL)
- C for Everyone: programming Fundamentals
- Data science (training)