# Patel Deepkumar Bhadreshkumar

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## Profile Summary

Detail-oriented Data Analyst with a strong foundation in Artificial Intelligence, Machine Learning, and Web Development. Skilled in analyzing complex datasets to generate actionable insights and automate processes. Experienced in building dashboards, predictive models, and responsive web applications using Power BI, Python, SQL, and modern web technologies.

## Education

**ITM (SLS) Baroda University** — Bachelor of Technology in Information Technology
Duration: 4 Years | Vadodara, Gujarat

## Experience

**Code Craft — Web Developer Intern** (2 Months)
- Developed responsive and user-friendly web pages using HTML, CSS, and JavaScript.
- Collaborated with the team to enhance website performance and UI/UX.
- Assisted in debugging and optimizing front-end functionalities for smoother user experience.

## Projects

**Face Tracking System** — Real-time face tracking using OpenCV and Python for multi-face detection.
**Hand Gesture Recognition** — Gesture-controlled interface using Machine Learning and Computer Vision.
**Sign Language Recognition** — AI-powered model with NumPy & TensorFlow translating signs into text.
**Supermarket Inventory Management** — Web-based inventory system for tracking stock and automating billing.
**Landing Page Development** — Responsive landing page using HTML, CSS, and JavaScript.
**Multi-language Communication System** — Web-based platform supporting multilingual communication.

## Technical Skills

Programming Languages: Python, JavaScript, HTML, CSS
Data Science & Analytics: Machine Learning, Artificial Intelligence, Data Visualization, Data Cleaning, Data Preprocessing
Tools & Libraries: NumPy, Pandas, OpenCV, TensorFlow, Power BI, Excel
Web Development: Front-End Design, Responsive UI/UX, API Integration, Hosting & Deployment
Other Skills: Problem Solving, Analytical Thinking, Team Collaboration