

Durgesh Jitendrabhai Kanzariya

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CAREER OBJECTIVE

Aspiring Data Scientist and B.Tech IT student seeking a challenging internship or entry-level role to apply skills in Python, Machine Learning, and Data Analytics. Committed to leveraging strong problem-solving abilities and a solid academic foundation (3x NPTEL Silver Medalist) to drive data-driven insights and contribute to organizational success.

EDUCATION

B.Tech in Information Technology RK University, Rajkot <i>Relevant Coursework: Data Structures & Algorithms, Python for Data Science, DBMS, Statistics.</i>	Exp. 2027 <i>CGPA: 8.39 (Current: 6th Sem)</i>
Higher Secondary (12th) Mahatma Gandhi School	March 2023 62%
Secondary (10th) Mahatma Gandhi School	May 2021 81%

TECHNICAL SKILLS

Languages: Python, C#, SQL, JavaScript
Data Science: Pandas, NumPy, Scikit-Learn, Streamlit, OpenCV, MediaPipe
Web Development: React.js, Express.js, ASP.NET Core
Tools & Platforms: Git, GitHub, VS Code, Postman

PROJECTS

- Aero Guard — Predictive Maintenance (Data Science)**
- Developed a Streamlit dashboard using NASA datasets to predict the Remaining Useful Life (RUL) of jet engines.
 - Implemented Machine Learning models to analyze sensor data for failure prevention and visual analytics.
- Dukan Sathi — Local Commerce Platform**
- Built a web app for pre-ordering local inventory with a unique QR-code verification workflow.
 - Features include hybrid search, reusable shopping lists, and pickup confirmation without in-app payments.
- TravelDost — Travel Assistance Platform**
- Architected a multi-stack web application for travelers using React.js and ASP.NET Core.
 - Designed features to assist users in planning trips, demonstrating strong full-stack development capabilities.

CERTIFICATIONS (NPTEL - IIT MADRAS)

Python for Data Science Score: 83% — Top 5% Topper — Elite + Silver Medal	<i>Jul 2025 – Aug 2025</i>
Programming, DSA using Python Score: 78% — Top 5% Topper — Elite + Silver Medal	<i>Jul 2024 – Sep 2024</i>
The Joy of Computing using Python Score: 79% — Elite + Silver Medal	<i>Jan 2024 – Apr 2024</i>

ACHIEVEMENTS & VOLUNTEERING

- Teacher of the Day Award** *Sep 2025*
School of Engineering, RK University
- Conducted a session on Git & GitHub version control. Awarded for outstanding teaching and peer mentoring.
- Volunteer - Technoplanet** *Sep 26, 2025*
School of Engineering, RK University
- Certificate of Appreciation for contributing to the event's Flutter application development team.
- Smart Minds Marathon (Hackathon)** *Sep 2024*
- Collaborated on technical challenges in a two-day intensive hackathon at RK University.

REFERENCES

Prof. Snehal Sathwara Assistant Professor, RK University snehalsathwara@rku.ac.in	Prof. Nikunj Vadher Assistant Professor, RK University nikunj.vadher@rku.ac.in
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