

KEVAL PATEL

Data Analyst | Data Science Professional | IT Support

Dalton, GA (USA) | +1 (984) 742-8437 | keval_patel00@yahoo.com

LinkedIn: linkedin.com/in/keval-patel-2a3421272

Professional Summary

Data science professional with expertise in converting complex datasets into actionable insights. Strong background in statistical modeling, machine learning, and data visualization. Proven ability to communicate findings to both technical and non-technical stakeholders.

Technical Skills

Data Science & Analytics

Python (pandas, NumPy, scikit-learn), Statistical Analysis, A/B Testing, Exploratory Data Analysis, Feature Engineering

Machine Learning

Regression, Classification, Clustering, TensorFlow, PyTorch, Model Evaluation & Optimization

Data Engineering

SQL, ETL Pipelines, Apache Spark, Dask, Data Warehousing, Docker

Visualization & Communication

Matplotlib, Seaborn, Tableau, Jupyter Notebooks, Report Writing, Stakeholder Communication

Academic Project

Geology and Mining E-Process

Laxmi Institute of Technology, Gujarat, India | 12/2013 – 05/2014

- Developed using C# with .NET frontend and SQL Server backend.
- Automated mining data collection and communication with government systems.
- Resulted in reduced manual work and increased efficiency.

Education

Master of Information Technology

Charles Sturt University, Melbourne, Australia | 11/2015 – 06/2017

- Focus: Database Management, Computer Networking, Network Security

Bachelor of Information Technology

Laxmi Institute of Technology, Gujarat, India | 06/2010 – 07/2014

- Focus: Databases, System Design, Operating Systems, Networking

Diploma of Leadership and Management

Vocational Training Institute, Hobart, Australia | 09/2019 – 09/2020

- Focus: Leadership and Management Skills and Development

Professional Year in IT

Performance Education, Melbourne, Australia | 01/2018 – 01/2019

- Focus: Emphasis on Australian business practices, communication, and workplace skills

Reference: Available upon request