Harshil Shah AI & Data Science Graduate　　　　| letstalkharshil@gmail.com | 　　| +1.365.440.3545 |

Professional Summary:
- Graduate of artificial intelligence and data science with a solid foundation in both descriptive and inferential statistical methods.
- Passionate about uncovering insights, drawing valid conclusions, and presenting to customers through skilled visuals.
- Developed several AI projects using Python, SQL, and Machine Learning.
- Proven ability to work independently to detect and resolve complex data problems.

Technical Skills:
R Statistical Language, Python (NumPy, Pandas, Matplotlib, Seaborn, Sci-kit Learn), Keras, TensorFlow, Business Intelligence, Tableau, Alteryx, Power BI Analytics, Java, Postman, JIRA, MS TFS, MS Excel, VBA, Data Modelling, Data Reconciliation, Data mapping, Requirements documentation(BRD and SRD), Data Mining & Analytics, Machine Learning, Data Structures & Algorithms, Database Design, SQL, Data Quality Assurance, Data Validation & Visualization, Probability & Statistics, Calculus, Linear Algebra Problem-Solving, Project Management, Teamwork & Collaboration, Agile Methodology

Data Science Skills:
Regression (Linear, Multiple-Linear, Polynomial, SVR, and Random Forest), Classification (Logistic, NaiveBayes, SVC, Random Forest, and KNN), Clustering (K-means), Anomaly Detection, Deep Learning (CNN, RNN, LSTM), Hypothesis Testing.

Education:

Post-Graduate Certificate: **A.I. Solutions Development**	George Brown College (Jan 2022 - Dec 2022)
Graduate Certificate: **Information Technology**	Algoma University (Jan 2021 - Dec 2021)
Bachelor of Technology: **Computer Science**	Parul University India (July 2016 – July 2020)

Professional Experience:

Data Glacier, Canada　　　　　　　　　　　　　　　　　　Sep 2022 – Dec 2022
Data Analyst Intern

Data Glacier is the world's leading provider of analytics and deep learning solutions. They provide their customers with expertise and the best AI solutions.

Responsibilities:

- I used Tableau to design and develop effective dashboard solutions, and analysing large data sets to drive strategic decision-making.
- I analysed and consolidated diverse data sources, identifying opportunities for optimization and creating new dashboards to effectively service information back to business units.
- Developed strategies for cleaning data on over 13 million entries and organising the information in a pivot table in order to extract and incorporate insights that helped the client promote products and increase sales by 36%.
- Exploratory Data Analysis was utilised to generate recommendations for the client's future corporate development, which resulted in a 23% increase in revenue.
- Presented recommendations and addressed business solutions using a variety of BI tools.

Fresh Co, Canada　　　　　　　　　　　　　　　　　　　Oct 2021 – Sep 2022
Customer Service Representative
Responsibilities:

- Resolving client concerns and providing the best solutions.
- Maintaining customer satisfaction and trust, as well as managing records and keeping Excel books.
- Reading customer feedback and responding with appropriate problem-solving solutions.
- Good interpersonal and communication skills, effectively building and maintaining relationships with colleagues and clients.