# CONTACT

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# **EDUCATION**

2016 - 2021

GUJARAT TECHNOLOGICAL UNIVERSITY

Bachelor of Engineering in Information Technology

# ROHAN TALAVIYA

## ASPIRING DATA SCIENTIST

#### **ABOUT ME**

Information Technology graduate with a solid foundation in data science and machine learning. I bring 2.5 years of hands-on experience as an Android app developer, where I honed my skills in creating user-centric mobile applications. My journey in IT has equipped me with strong problem-solving abilities, and I am now focused on leveraging my knowledge in machine learning to tackle complex data-driven challenges. I am passionate about continuous learning and eager to contribute to innovative projects that require a blend of technical expertise and creative thinking.

## **WORK EXPERIENCE**

#### **Android Developer**

FEB 2022 - DEC 2023

Kmphitech LLP - Surat, Gujarat

- Developed and maintained Android apps in Java and Kotlin, ensuring successful releases on Google Play Store.
- Collaborated with cross-functional teams for seamless integration of front-end and back-end components.
- Implemented new features and enhancements to improve user engagement and performance.
- Conducted thorough testing and debugging for high-quality, bug-free applications.
- Used industry best practices and design patterns for scalable, maintainable code.
- Stayed updated with industry trends and incorporated relevant technologies for optimized development processes.
- Participated in code reviews to maintain code quality and provided technical support to clients for enhanced user experience.

#### **Android Developer**

JAN 2021 - AUG 2022

Inborn Studio - Surat, Gujarat

- Assisted in developing Android applications using Java and Kotlin.
- Implemented features and functionalities following industry standards.
- Conducted testing, debugging, and issue resolution to ensure application quality.
- Participated in code reviews to enhance code quality and collaboration.
- Maintained and improved existing applications, troubleshooting and optimizing as needed.
- Collaborated with UI/UX designers and backend developers for comprehensive development.
- Adapted to project requirements, utilized version control systems, and demonstrated commitment to learning and growth.

## **SKILLS**

#### **Programming Languages**

PythonSQLKotlin

## Machine Learning & Deep Learning

Mathematics
 Algorithms
 NumPy
 Pandas
 TensorFlow
 PyTorch
 Scikit-learn
 OpenCV
 Keras
 Matplotlib
 Seaborn
 SciPy

• C/C++

#### **Tools**

Tableau
AWS
Apache Hadoop
Kubernetes
Apache Spark

#### **Databases**

• MongoDB • Snowflake • Amazon Redshift

#### **Android Development**

Android SDKFirebaseAPISRoom(SQLite)MVVM

Version Control

## **PROJECTS**

Github: <a href="https://github.com/RohanTalaviya10?tab=repositories">https://github.com/RohanTalaviya10?tab=repositories</a>

Kaggle: <a href="https://www.kaggle.com/work/code">https://www.kaggle.com/work/code</a>