Priyanshu Raval

[LinkedIn] • [Github] • [CodeChef]

PROFESSIONAL SUMMARY

Analytical and detail-oriented professional with a B.E. in Electronics and Communication from BITS Pilani, transitioning into data analytics. Skilled in SQL, Python, and data visualization (Tableau, Power BI). Experienced in software development and cross-functional collaboration, with a strong foundation in problem-solving, statistical analysis, and machine learning applications.

EDUCATION

Bachelor of Engineering (Electronics and Communication Engineering)   2020 - 2024
BITS Pilani - Goa Campus   Grade: 64.6%

Intermediate (Class XII)   2018 - 2020
Sahjanand School of Achiever   Grade: 76.8%

Matriculation (Class X)   2017 - 2018
School of Achiever Kudasan   Grade: 88.33%

INTERNSHIPS

Android Trainee   July 2023 - December 2023
AgNext Technologies   *Mohali Punjab*

- Dynamically generate UI elements based on a JSON list and store corresponding data in Room Database using Jetpack Compose for UI development.
- Design and implement a secure and user-friendly login interface for an Android application using Jetpack Compose, Firebase authentication, and Room Database for local data storage

Intern   May 2022 - July 2022
Matter Motors pvt Ltd   *Ahmedabad*

- Assisted in the development and testing of electronic systems for electric vehicles.
- Supported the design and validation of hardware components to ensure functionality and reliability.
- Participated in technical discussions and troubleshooting sessions to resolve engineering challenges.

CERTIFICATIONS

Data Science Course Henry Harvin Education ([Link])   March 2021
    Henry Harvin's Data Science course offers comprehensive training in machine learning, Python/R programming, data interpretation, statistics, and data mining. It includes hands-on projects for practical learning and covers essential tools like SQL and data analytics.

SKILLS

Computer Languages: Python, SQL, Java
Data Tools: Power BI
Software Packages: Pandas, Windows, Matplotlib, Figma, UNIX, MySQL
Additional Courses: Data Structure
Soft Skills: Team Building, Teamwork
Others: Microsoft Office, Spreadsheet, Analytics