



# SHIVAM PARAB

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## OVERVIEW

Computer Science and Engineering graduate specializing in AI and ML, with experience in Python, SQL, and data analysis. Skilled in visualization, reporting, and turning data into actionable insights, with strong teamwork and leadership abilities.

## WORK EXPERIENCE

### BUSINESSNEXT - Acidaes Solutions Pvt. Ltd.

Jun 2023 - Jul 2023

#### Summer Intern

Andheri, Mumbai

- Developed proficiency in SQL.
- Assigned to the **DataNext Delivery Team.** under **DSG.**
- Gained conceptual understanding of BFSI domain operations
- Completed product training on DataNext, BusinessNext and CRMNext platforms.

## EDUCATION

### Finolex Academy of Management and Technology, Ratnagiri

Dec 2021 - May 2025

BE - Computer Science & Engineering (AI & ML) - **CGPA: 8.25**

Ratnagiri, Maharashtra

### Pushpasen Sawant Higher Secondary School, Wadi-Humarmala

June 2019 - May 2021

HSC - General Science - **89.17%**

Kudal, Sindhudurg

### Don Bosco High School & Jr. College, Oros

Jun 2008 - May 2019

SSC - **88.60%**

Kudal, Sindhudurg

## PROJECTS

### DeepFake Audio Detection using DL and ML | Major Project

- *Python, CNN, LSTM, SVM, MFCC, Mel-spectrogram*
- Developed models to classify real vs spoofed audio.
- Achieved 94% accuracy using CNN; 89% with LSTM; 90% with SVM.
- Secured 1st place in Department-level Project Competition.

### Credit Card Lead Prediction | Mini Project

- *Python, ML, ANN*
- Utilised a ML model for predicting customer leads for Credit Cards.
- Analysed model accuracy across different dataset sizes to evaluate performance.

### SignSarathi | Mini Project

- *Python, ML, NLP, Flask, React Native*
- Developed a system that translates spoken and written English into sign language visuals.
- Increased effective communication with the hearing disabled.

## SKILLS

**Languages:** SQL, Python, R & Java

**Data:** EDA, Regression, Classification, Model Evaluation, Supervised & Unsupervised Learning

**Libraries & Frameworks:** NumPy, Pandas, Scikit-learn, TensorFlow, Matplotlib, Seaborn

**Tools & Platforms:** Jupyter Notebook, MySQL Workbench, GitHub, Microsoft Office

**Soft Skills:** Communication, Teamwork, Decision Making, Attention to Detail

## CERTIFICATIONS

- SQL - Basic & Intermediate (HackerRank)
- Data Analytics Using Python & R (IBM & UPenn)
- Data Analytics Internship Plan - IBM CSRBox
- Intro to Data Analysis using Microsoft Excel

## ACHIEVEMENTS

- Youth Voters' Brand Ambassador (Ratnagiri) – Electoral Literacy Club
- Co-ordinator to Cultural Team at University & State Competitions
- Rajya Puraskar – Bharat Scouts and Guides (State Proficiency Award)