

# Rahil Mulani

✉ rahil.mulani.contact@gmail.com |  LinkedIn |  GitHub |  Portfolio

## EDUCATION

### Sinhgad Institute of Technology

Bachelor of Engineering in Information Technology (CGPA: 8.5/10)

Lonavala , Pune

Aug 2023 – Present

## TECHNICAL SKILLS

**Languages:** Python ( Pandas , NumPy , Matplotlib ), Java , Html/Css , MySQL

**Data Analytics and Visualization:** Advanced Excel , Google Sheets , Power BI , Tableau , Seaborn

**Development Tools and Platforms:** Git , GitHub , VS Code , AWS ( foundational Knowledge)

**Machine Learning (Basics):** Supervised & Unsupervised Learning , Model Evaluation , Feature selection

## EXPERIENCE

### Building and Founder

Oct 2025 – Present

*Verblyn.ai (Live)*

*Remote*

- Built an AI-powered speaking practice platform focused on improving fluency and confidence
- Handled product ideation, UI/UX design, frontend development, and deployment
- Preparing for public launch with planned tracking of user engagement metrics

### Data Analyst Intern

Mar 2025 – Jun 2025

*Renu Sharma Foundation (Completion Certificate)*

*Remote , Haryana*

- Analyzed and cleaned **30,000+ records** of program and outreach data using **Python (Pandas)** and **Excel** to support internal reporting and analysis
- Created **Power BI dashboards** and summary reports to track key metrics, helping teams make better data-backed decisions
- Skills: **Python, Pandas, Power BI, Data Preprocessing & Data Transformation, Reporting, Advanced Excel, Data Storytelling, ETL, Impact Analysis**

### Software Development Intern

Nov 2024 – Jan 2025

*BlueStock Fintech (Completion Certificate)*

*Remote , Pune*

- Contributed to feature development, debugging, and deployment for Bluestock, a fintech app serving **200,000+ active users** and generating **15,000,000+ impressions**

### Web Development Intern

Jul 2024 – Aug 2024

*Zidio Technologies (Completion Certificate)*

*Remote , Pune*

- Developed and optimized responsive web pages and UI components for client projects.

## PROJECTS

### Movie Dataset Analysis | Python, Pandas, Seaborn, Matplotlib, SQL

( Link )

- Performed **EDA** on a movie dataset using **Python (Pandas, Seaborn, Matplotlib)** to explore trends in popularity, ratings, genres, and languages
- Analyzed **500+ movie records** to identify genre-wise performance patterns and user preference insights
- Created clear visualizations such as bar charts, scatter plots, heatmaps, line charts, and word clouds to support data-driven insights

### E-commerce Sales Performance Analysis | PowerBI, Excel, DAX

( Link )

- Developed a **Power BI dashboard** to analyze e-commerce sales, profit, and shipping performance across regions and categories
- Used **DAX** and data modeling to calculate KPIs and create interactive visuals for business insights

## CERTIFICATES / ACHIEVEMENTS

- Oracle Certified AI Foundation Associate
- Certified in Python Programming by IIT Madras
- Data Science & Analytics by Pregrad & Wipro
- Data Analytics by Deloitte
- Business Intelligence Using Advanced Excel & Power BI