

# Shatakshi Malviya

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**Technical Skills:** Proficient in Java, Python, Tableau, SQL, Excel

**Certifications:** Google Data Analytics Professional Certificate,

The Business Intelligence Analyst Certificate,

Google Cloud Computing Foundations, AWS SolutionsArchitect

## EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (Bioengineering)	2021 – Ongoing	Vellore Institute of Technology, Bhopal	8.45/10
Class XII	May 2018	New Delhi Public School	69.8%
Class X	May 2016	St. Joseph's School	91.2%

## ACADEMIC PROJECTS

<b>Data Analysis</b>	<ul style="list-style-type: none"><li>• <b>Cinematic Insights</b><ul style="list-style-type: none"><li>- Developed movie data analysis using Talend, SQL. Analyzed movies, cast, revenues, and brands. Established staging database and created interactive visualizations. Enhanced data integration, transformation, and visualization skills for informed decision-making.</li><li>- Tools Used: Tableau for dashboard, SQL</li><li>- Role: Data Analysis using Tableau</li><li>- Link and Results: <a href="https://www.github.com/shatakshimalviya/IMDB-Tableau-Analysis">www.github.com/shatakshimalviya/IMDB-Tableau-Analysis</a></li></ul></li></ul>
<b>MicroRNA 150 in cancer treatment</b>	<ul style="list-style-type: none"><li>• <b>MicroRNA-150 suppresses carcinoma</b> (Mar 23 - May 23)<ul style="list-style-type: none"><li>- Description: MicroRNA-150 suppresses cell proliferation and metastasis in hepatocellular carcinoma by inhibiting the GAB1-ERK axis.</li><li>- Team Project: 5 members</li><li>- Role: study of inhibition pathway.</li></ul></li></ul>

## EXTRA-CURRICULARS AND RESPONSIBILITIES

Extracurricular	<ul style="list-style-type: none"><li>• Recognized with a 5-star rating in Java on HackerRank</li><li>• First place winner of the "100 Days of Poetry Challenge", demonstrating dedication, creativity, and consistency in writing poetry</li><li>• Awarded Top Creative Content Creation Voice badge on LinkedIn</li><li>• Awarded Top Cloud Computing Voice badge on LinkedIn</li></ul>
Responsibilities	<ul style="list-style-type: none"><li>• Content writer for The Bioengineering Club Magazine <a href="https://issuu.com/letskeepbiologyweird/docs/viva_la_bioengineering">https://issuu.com/letskeepbiologyweird/docs/viva_la_bioengineering</a></li><li>• Core team member in event management for RABVIT, a two-day event, overseeing operations and taking responsibility for event documentation and records.</li></ul>

## ADDITIONAL INFORMATION

Hobbies	<ul style="list-style-type: none"><li>• Avid book reader with a strong passion for literature, having extensively enjoyed and explored numerous fiction and non-fiction novels across various genres</li><li>• Learning languages</li></ul>
Languages	<ul style="list-style-type: none"><li>• English, Hindi, Korean (intermediate level), Indian Sign Language (beginner level)</li></ul>