



Registration Number: 20BAI10182  
mail: nidhishmal2@gmail.com  
Phone: +91 6265534335  
<https://github.com/nidhish-create>  
<https://www.linkedin.com/in/nidhish-malviya-4a563a209>

Nidhish Malviya

**Technical Skills:** Python, Pandas, numpy, SQL, Analytics  
**Certification:** Applied Machine Learning in Python, University of Michigan, Coursera, Oct 21, python bootcamp, April 2021, Fundamental Of Data Analytics, Analytica , Jan 23

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Oct 2020 – 2024	Vellore Institute of Technology, Bhopal	8.2/10
Class XII	May 20	St. antony. gianelli’s. convent.hr. secondary school	89%
Class X	May 18	St. antony. gianelli’s. convent.hr. secondary school	94.8%

ACADEMIC PROJECTS	
Artificial Intelligence	<ul style="list-style-type: none"><li>▪ <b>Avanti (Jan 23– Apr 23)</b><ul style="list-style-type: none"><li>- Demonstrated as an Indian sales professional, proficient in showcasing product features and persuading consumers to make a purchase.</li><li>- Utilized machine learning techniques, NLP API, and ngrok to enhance her intelligence and communication abilities.</li><li>- Executed an individual project involving research, report writing, and coding to develop and refine her skills.</li><li>- Leveraged machine learning techniques to improve her sales performance and customer interaction.</li></ul></li></ul>
Artificial Intelligence	<ul style="list-style-type: none"><li>▪ <b>NL-SQL Bridge (May- 25 – ongoing)</b><ul style="list-style-type: none"><li>- Developed a team project called NL-SQL Bridge, enabling the extraction of data through natural language sentences by converting them into SQL queries.</li><li>- Utilized machine learning, NLP, and SQL technologies to facilitate seamless data retrieval.</li><li>- Collaborated in a team of two to execute the project, taking on responsibilities in research, report writing, and coding.</li><li>- Leveraged machine learning and NLP techniques to bridge the semantic gap between natural language and SQL queries.</li></ul></li></ul>

INTERNSHIP	
Ayu Health Hospitals (Health Care), Aug’22 - Dec’22 (5 months ON SITE)	<ul style="list-style-type: none"><li>▪ <b>Data analyst</b><ul style="list-style-type: none"><li>- Data Analyst for production with expertise in AWS, BigQuery, S3 bucket, Selenium, and web scraping.</li><li>- Collaborated with Data Scientists and Business Analysts to integrate data-driven solutions.</li><li>- Proficient in advanced Python, SQL queries, and Excel for data manipulation and analysis.</li><li>- Generated reports, created dashboards on Google Data Studio, and extracted data from BigQuery.</li><li>- Utilized Python libraries such as NumPy and pandas for efficient data processing.</li><li>- Experienced in measuring turnaround time (TAT) for performance analysis.</li><li>- Link for certificate of experience: - <a href="https://drive.google.com/file/d/12MbShKD93cZRQ5y60wFMygkDApw0WWAi/view?usp=drivesdk">https://drive.google.com/file/d/12MbShKD93cZRQ5y60wFMygkDApw0WWAi/view?usp=drivesdk</a></li></ul></li></ul>

ACHIEVEMENTS AND EXTRA CO-CURRICULARS ACTIVITIES	
Achievements	<ul style="list-style-type: none"><li>▪ Achieved 5-star rating in Python problem-solving on HackerRank.</li><li>▪ Interned at Ayuhealth, gaining valuable industry experience and contributing to the team.</li><li>▪ Demonstrated leadership skills as a Sports Coordinator and Vice-Captain of a winning cricket team.</li><li>▪ Active member of the sports club, participating in various sports activities.</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Playing cricket, chess</li><li>▪ Singing, playing piano</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi</li></ul>