

# Sreenivasa Reddy

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| Profiles       | <a href="#">sreenu gopireddy</a><br>linkedin   | <a href="#">sreenu gopireddy</a><br>Github | <a href="#">sreenu gopireddy</a><br>leetcode |
| Summary        | I am a detail-oriented student skilled in transforming raw data into actionable insights. I specialize in Excel, SQL, and Python to clean, analyze, and visualize data effectively, focusing on identifying trends and building clear dashboards. I continuously learn new tools to improve analysis and reporting quality, ensuring that data drives value for every project I handle.  |  |  |
| Experience     | <b>Tata data visualization (virtual internship, forage)</b><br>Data visualization intern<br><b>September 2025</b> <ul style="list-style-type: none"><li>Worked on real-world business scenarios to frame analytical problems and design effective data-driven solutions.</li><li>Gained hands-on experience in <b>selecting appropriate visuals, creating impactful dashboards, and communicating insights</b> clearly to support strategic decisions.</li><li>Developed proficiency in tools like <b>Excel, SQL, and Python</b> for data cleaning, analysis, and visualization.</li></ul>   |  |  |
| Education      | <b>Santhiram engineering college</b><br>Nandyal, Andhra Pradesh<br><b>March 2023 - Present</b><br>B.tech in data science   |  |  |
| Projects       | <b>Credit Card Fraud Detection (python, EDA, jupyter notebook, kaggle dataset)</b><br><b>FEB 2025</b> <ul style="list-style-type: none"><li><b>Data Cleaning &amp; Exploration:</b> Explored transaction data using EDA to identify missing values, class imbalance, and feature distributions for fraudulent vs. non-fraudulent transactions.</li><li><b>Feature Insights:</b> Identified key features impacting fraud detection, aiding in the selection of effective models and thresholds for accurate classification.</li></ul><br><b>Financial Dashboard (HTML, CSS, python, VS code, typescript, js, kaggle dataset)</b><br><b>MAY 2025 - JULY 2025</b> <ul style="list-style-type: none"><li><b>Data Integration:</b> Collected and organized financial transaction and revenue data from various sources to enable clear monitoring.</li><li><b>Designed an interactive dashboard</b> displaying key financial KPIs such as revenue, expenses, and profit trends for easy tracking.</li></ul> |  |  |
| Skills         | <b>languages</b><br>HTML, CSS, python, c++, Javascript, Node.js, Typescript<br>●●●●○<br><b>Concepts</b><br>Web development, Data visualization, data analysis, Data story telling, statistics<br>●●●●○<br><b>Backend and Database</b><br>SQL, Mongo DB, Firebase, Power BI, Excel<br>●●●●○<br><b>Soft skills</b><br>Communication, Adaptability, Leadership, Teamwork<br>●●●●○   |  |  |
| Certifications | <b>python for data science issued by NDC</b><br><b>JAN-2025</b><br><b>Participated in National level training on React js and training</b><br><b>Leetcode competition volunteer - SREC, Nandyal</b>  |  |  |