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| ARASANAPALAI SRIKANTH NAVYA SRI  +91 8106917055 | [GITHUB](https://github.com/NavyaSri-2001) | [Gmail](mailto:as.navya2001@gmail.com) | [Linkedin](https://www.linkedin.com/in/navya-sri-a897321a9/) | [Project Portfolio](https://navyasri-2001.github.io/Navya_DS_Portfolio.github.io/) |  |
| EXPERIENCE **Capgemini Technology Services, Hyderabad- Associate Consultant**  (Oct 2022 - Present)   * Worked as a consultant in the Finance module of **Oracle IFS ERP** and **SAP** **FI**. Was responsible for storing and managing data within the ERP system. * Worked on writing **SQL** queries for data extraction and manipulation from Oracle Database. Utilized **Excel** extensively for in-depth data analysis. * Created and Maintained General Ledger Accounts, Accounts Receivable, Accounts Payable, Asset Accounting data of the clients.   **Amazon Development Centre, Hyderabad- Software Development Intern**  (Jan 2022 - July 2022)   * Created a Testing FrameWork which takes JSON files as input for one of the document generation libraries which saves ~1 day effort of the client for library setup and ~1 hour of deployment for each change. * Worked on the backend using **java**. Fixed some bugs and made minor changes in the service application as per the requirement.   **EDUCATION**  **BITS Pilani, Hyderabad Campus** (August 2018- May 2022)  B.E (Hons) Electrical and Electronics Engineering and **Minor in Data Science** -8.63/10  **PROJECTS**  **Movie Recommender System – Recommendation Systems**  Developed a **content-based** movie recommendation system using **python**, leveraging **NLP** for feature extraction and implemented a user-friendly interface using **Streamlit**.  **Laptop Price Predictor - Regression**  Performed exploratory data analysis (**EDA**) on a dataset, applied various **regression** algorithms to construct a predictive model, and culminated by deploying the model into a user-friendly website interface using **Streamlit.**  **Amazon Price Checker - Web Scraping**  Built a python web scraper using **BeautifulSoup** library which scrapes data from amazon product page.  **Data Visualizations- Power BI**, **Tableau**  Crafted Power BI **visualizations** from a survey of Data professionals in the current market and developed a **tableau dashboard** showing crucial visuals for enabling data-driven decision-making when establishing a US based Airbnb. | SKILLS Data Analysis, Problem Solving, MySQL, MS Excel, Python, MS Power BI, Tableau, Business Analytics, Machine Learning, Git, HTML, CSS, C++, Java SUBJECTS AND ELECTIVES C Programming, Probability and Statistics, Linear Algebra, Foundations of Data Science, Machine Learning, Optimization, Natural Language Processing CERTIFICATIONS SQL for Data Science - [SQLite](file:///C:\Users\arnavyas\OneDrive%20-%20Capgemini\Desktop\SQL\SQL%20certificate.pdf)  Machine Learning with Python - [Machine Learning](file:///C:\Users\arnavyas\OneDrive%20-%20Capgemini\Desktop\SQL\ML%20certificate.pdf) |
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