KVS Chandra Mouli

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# Education

**SRM institute of science and technology August 2023- May 2027**

*B.Tech. – CSE – Data Science 8.53 CGPA(2nd Year)*

**Achievvers junior college, Visakhapatnam**  **March 2023**

*Class XII Percentage – 87.7*

**Sri Chaitanya Techno School, Narsipatnam June 2021**

*Class X Percentage – 95.5*

# Technical Skills

**Languages**: **Python**, **SQL**, C, HTML,CSS

**Frameworks**: **Numpy, Pandas**, Fast API

**Developer Tools and Libraries**: Github, Visual Studio Code, Jupyter Notebook **, Power BI**

**Soft Skills**: Leadership , Time Management , Adaptability , Teamwork , Critical Thinking

**Coursework**: Data Analytics, Data Structures & Algorithms, Operating Systems, Object Oriented Programming, AI, Machine Learning.

# Experience

# **Data Analysis Intern**|**Cognifyz Technologies**-**Remote** | **Aug 2025 – Sep 2025 |**[*Github*](https://github.com/KVSChandraMouli05/Cognifyz-Data-Analysis-Internship.git)

# Analyzed restaurant dataset using Python, Pandas, Matplotlib, Seaborn to uncover insights.

# Completed Level 2 & 3 tasks: Restaurant Ratings, Geographic Analysis, Reviews & Votes Analysis.

# Designed interactive visualizations and summarized findings to support data-driven decision-making.

# Documented and delivered project reports, earning an Internship Completion Certificate.

# **Deloitte Australia Data Analytics** Job Simulation on Forage - **August 2025**

# Completed a **Deloitte job simulation** focused on data analysis and forensic technology.

# Developed an **interactive data dashboard using Tableau** to visualize insights effectively.

# Utilized **Excel** to classify datasets and derive actionable **business conclusions**.

# Projects

**Fake News Detection System** *|* **Python, Numpy, Pandas, Jupyter |** [*GitHub*](https://github.com/KVSChandraMouli05/Fake-News-Detection)

* Developed a **fake news detection system** using Python and machine learning algorithms to classify news articles as real or fake.
* Performed **data preprocessing and feature engineering** on textual data to enhance model accuracy and performance.
* Created **visualizations and reports** in Jupyter Notebook, presenting clear insights and performance metrics on **GitHub**.

**Ethical AI Scraping & Analysis| Python , Fast API , MongoDB , VS Code , Char.js |**[*GitHub*](https://github.com/KVSChandraMouli05/Data-Wizards)

* Developed an **ethical AI-based web scraping and analysis system** using Python, FastAPI, and MongoDB, ensuring compliance with legal norms and **robots.txt** guidelines.
* Implemented **efficient and transparent data scraping techniques** with Scrapy, BeautifulSoup, and Selenium, prioritizing accuracy and ethical considerations.
* Created **interactive data visualizations** using Chart.js and maintained **version control and collaboration** via GitHub.

# Certifications

* Data Analysis Internship Completion--Cognifyz Technologies [Certification](https://drive.google.com/file/d/1XzPyk_CuusTTZS47QJ-IXlJUXnlhPS2a/view?usp=drive_link)
* Data Analysis by Microsoft and LinkedIn [Certification](https://drive.google.com/file/d/1rwFLYuyMcE0aWPidar3hZldbbjVJwNvH/view?usp=drive_link)
* Deloitte - Data Analytics [Certification](https://drive.google.com/file/d/1wucL0qQvThfNt748n57_uleAnm5AxAjt/view?usp=drive_link)
* Power BI [Certification](https://drive.google.com/file/d/1SRWAQ5R_uaB3EK8CEGMWnzQydYaDgawS/view?usp=drive_link)
* Excel Dashboard [Certification](https://drive.google.com/file/d/1pJE_ZrG7ASAoU13tRtE-bpt9f19JTeUX/view?usp=drive_link)
* Python programing--Scaler [Certification](https://drive.google.com/file/d/1UfncWbdEGMmi6LVHrlXLL1DNk7aHgk0b/view?usp=drive_link)
* C programing , Object Oriented Programming – Udemy [Certification](https://drive.google.com/file/d/1MciHJwBXgy0-eam395M6GmC913IHF6TJ/view?usp=drive_link)
* Database Management System – Scaler [Certification](https://drive.google.com/file/d/1XK-N8V0Qib_3eqzG0RS-Roq3twsA6XkV/view?usp=drive_link)

# Professional Associations

* Serving as Members of **Aaruush Club** at SRM University
* CSI student chapter member
* TEAM DSBS - Club me