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| SUSMITHA ABBAVARAM  DATA ANALYST | |
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| **CONTACT** Phone icon 9994337370  Email icon **abbavaramsusmitha7@gmail.com** | | | **PROFILE**Self-motivated data science enthusiast with 3+ years of diverse and technical experience. I thrive on new challenges, and I am passionate about using data science and analytics to innovate technology, optimize business and engineering operations, and help businesses make data-driven decisions. Solid Foundation in Business Analytics, Quality Anlaytics, A/B Testing. Hands-on experience in large dataset cleansing, structured, and unstructured data mining, big data analysis. | | |
| **SKILLS**  * **Languages:** Pandas (Python) * **DATABASE:** MysQL, POSTGRESQL * **Visualization Tools:** TABLEAU, Azure Devops, Microsoft Excel, GIT * **Environments:** Linux & Windows * **API TOOLS:** Postman & Swagger  **EDUCATION**Madanapalli Institute of Science & Technology 2017 – 2019  M.B.A (88 %) Sri Venkateshwara University 2014 - 2017  B.COM + Computers (89 %) EMERALD’s Junior College (INTER) 2011 - 2013  Intermediate (88%) KAKATIYA HIGH SCHOOL 2000 – 2011  SSC (87%) Organization **SYNTAGS IT LLP**  Jan 2019 – Jan 2022  **DeVirsa**  Jan 2022 – Till date | | | **EXPERIENCE**  * Developing and maintaining databases, and data systems – reorganizing data in a readable format. * Performing analysis to assess the quality and meaning of data * Filtering Data by reviewing reports and performance indicators to identify and correct code problems * Using statistical tools to identify, analyze, and interpret patterns and trends in complex data sets that could be helpful for the diagnosis and prediction * Analyzing local, national, and global trends that impact both the organization and the industry * Preparing reports for the management stating trends, patterns, and predictions using relevant data * Worked in large dataset cleaning, structured and unstructured data mining, big data analysis, and exploratory data analysis. * Worked with programmers, engineers, and management heads to identify process improvement opportunities, propose system modifications, and devise data governance strategies. * Worked with large dataset cleaning, structured and unstructured data mining, big data analysis.   **PROJECTS**     1. [**Health care Application (Web based) Optima Flow, Data Analyst Engineer**](https://www.findersmarketplace.com/)  * Process automation/reduced manual intervention in compiling ETC KPI metrics & strategic project updates. * The value proposition is to enhance productivity and efficiency of pre-operations review actions, by standardizing/automating the processes and reducing the time and efforts required to compile the Ops review deck month over month  1. **Data Analytics & Visualization Application (Web Based) Data Analyst**  * Analyze, pre-process the data and produce graphs to get some intel out of it And we also should be in a position to apply various filters to such data and deep dive into needed portions etc. * Plot different kinds of graphs for your use case line (Line, Bar, Pie, Scatter plot, etc.). * There are different kinds of methods:   a. Year Data || b. Month Data || c. String data etc | | |
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