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| MALLADI  B V S U S SARMA | | Vijayawada |https://www.linkedin.com/in/malladi-sarma-462537271/  8978144523 | [iitsmemchintu@gmail.com](mailto:iitsmemchintu@gmail.com)  malladi.22bcb7083@vitapstudent.ac.in |
| Software Engineering and Data Science enthusiast with experience of coding skills. Passion for software and web development | | |
| ExperienceData analystACCENTURE | REMOTE INTERNSHIPAUGUST 2023 – NOVEMBER 2023 Worked with large data set and analyze it with excel and visualization skills. Clean the data and submitted a report with presentation contains visual models. Optimized the large data sets to make the work in an efficient way. | | |
| DSA traineeSKOLARJanuary 2024 – april 2024 Learned DSA concepts in java programming language. Made a sorting visualizer with sorting algorithms. | | BUSINESS ANALYSTFINLATICS PVT LTD | REMOTE INTERNSHIPJUNE 2024 – JULY 2024 Made reports on case studies related to business analysis for decision making |
| EducationBACHELOR OF TECHNOLOGY IN COMPUTER SCIENCE AND BUSINESS SYSTEMSVIT AP UNIVERSITY2022 – expected graduation in 2026  * CGPA – 9.10 * Currently in 3rd year  CLASS XII OF MPCSARADA EDUCATIONAL INSTITUTIONS2020 – 2022  * Percentage – 95.6%  CLASc XSRI VIJNANA VIHARA ENGLISH MEDIUM HIGH SCHOOL2020  * Marks 590/600  PROJECTS**REAL TIME CHAT APPLICATION**  * Developed based on MERN * Used MongoDB for databases and React JS for frontend development * Postman for API framework * Backend for server - side development is developed on Express and node JS.  **TEXT TO SPEECH CONVERTER**  * Developed and designed using JavaScript, HTML and CSS   **AMBULANCE DETECTOR USING ARDUINO UNO**   * Designed this prototype using detectors and transmitters with Arduino UNO   **REAL ESTATE PRICE PREDICTION**   * Using Machine learning algorithm LASSO for model development. * Used Python pickle for saving of trained model. * Python flask was used as framework for simple routing mechanism to map URLs * Used HTML, CSS and JAVASCRIPT for web application development from the machine learning model. | | |
| Programming languages  * C++ * C LANGUAGE * Python (intermediate level) * Java (intermediate level) * R language * HTML, CSS and JavaScript at intermediate level | | |
| TOOLS AND TECHNOLOGIES  * Figma * JUPYTER Notebook * POSTMAN * MICROSOFT EXCEL | | |
| Skills | | |
| * Communication * Project planning and management * Problem solving * Documentation * Analyzing and decision making |  | |