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| C:\Users\geetika.yadav\Desktop\resume\August'21\RW\4\Prena Jaiswal\Screenshot_20210805-161118__01_doc.jpg | Prerna Jaiswal | | | |  |  | | --- | --- | |  | +91 8709875216 | | Monitor Your GitHub Repo with InfluxDB | InfluxData | https:// Github.com/PR2918/Data-science | |  | [prernajaiswal2918@gmail.com](mailto:prernajaiswal2918@gmail.com) | |  | <https://www.linkedin.com/in/prerna-jaiswal-23266a176> | |
| **JOB OBJECTIVE**  Result-oriented professional offering **2 years** of experience in **Functional Testing,** targeting assignments in **Data Science** with an organization of repute; preferably in Pune & Bengaluru  **AREAS OF EXPOSURE**  Functional Testing  Defect Management  Test Cases  Test Plans  Application and Technical Support  Scripting & Documentation  Data Mining & Insights  Business Intelligence  **IT SKILLS**  **Languages:** C, Python ,Data science(Linear regression, Logistic regression, decision tree, Random forest, KNN algorithm, seaborn , Matplotlib, Statistics, MongoDb, Big data Hadoop Ecosystem, Pig , Hive, Sql Apach spark, Linux, IDA , Defect Management tool, Jira and SoapUi  **Operating System:** Windows & Centos  **Databases:** MS-SQL, Oracle & MongoDb  **SOFT SKILLS**  Change Agent  Collaborator  Communicator  Innovator  Planner  Thinker  **EDUCATION**  **B.Tech. in IT** from Techno India, Salt Lake, Makaut University in 2019 with 68.87%  **12th** from Millia Convent, Purnea, Bihar, CBSE in 2015 with 68.8%  **10th** from Bijendra Public School, Purnea, CBSE in 2012 with 76% | |  | |  |  |  |  | | --- | --- | --- | --- | | **PROFILE SUMMARY** |  |  |  |  * Comprehensive knowledge of testing (designing test plan and test strategy, writing & executing test cases, verifying bugs) * Certified Data scientist from Intellipat. * Showcased knowledge and understanding of software testing methodology and best practices while maintaining and enforcing quality standards * Knoweldge of the latest data and visualization tools and software to provide the business with insights on customers and make recommendations for improvement * Gained experience in the definition, development and evolution of data models, tools and capabilities * In- depth understanding of evaluating the effectiveness and accuracy of new data sources and provided timely communications on significant issues and developments * Understanding of identifying, developing and implemented appropriate statistical techniques, algorithms, and Deep Learning / ML Models to create new, scalable solutions that resolved business challenges like * Hands-on experience in advanced analytical practices such as predictive analysis, attribution modelling and customer profiling * Gained knowledge in communicating data findings to key stakeholders to help the organization meet business challenges  |  |  |  |  | | --- | --- | --- | --- | | **WORK EXPERIENCE** |  |  |  |   **Functional Testing Engineer with Amdocs Development Center India Pvt. Ltd., Gurugram, Since September 2019**  **Project Title:** Altice Legacy **Peroid:** Since April 2020  **Role:**   * Working on project based on telecommunication services based optimum and Suddenlink * Performing testing for the front end of the application using SQL Queries, JIRA, Jenkins, IDA and Defect Management Tools * Managing software testing methodologies including developing test plans, test scenarios, test cases, test procedures, test reports and documenting manual and automation tests * Administering the complete STLC on a regular basis * Tracking defects found at software release phase and develop test data to be used in software development life cycle * Setting up test environments, designing test plans, developing and executing test cases/ scenarios/ usage cases * Providing feedback on usability and serviceability, traced results to quality risk and generated reports on the same   **Highlight:**   * Received appreciation certificate for excellent performance in the work in April 2021   **Project Title:** .com **Period:** September 2019 – March 2019  **Role:**   * Collected data to support business cases, wrote test plans & scripts for tracking defects in product development, software application development, information systems, and operations systems * Reviewed & analysed product requirements for clarity & consistency with existing features * Provided information related to software bugs and defects by collecting, analysing, and summarizing development & service issues  |  |  |  |  | | --- | --- | --- | --- | | **PROJECTS** |  |  |  |  * Developed data analysis admission related project while working on Kaggle in 2021 * Managed a Database Management tool for Titanic related data while working on Python & Jupyter Notebook in 2021 * Worked on Stock Prediction Using Machine Learning by using Python to create Stock Prediction system in 2019  |  |  | | --- | --- | | **EXTRACURRICULAR**  **ACTIVITIES** |  |  * Received second position in Inter College Manual Coding Competition in 2018 * Partook in the Techno Cultural fest in college campus in 2018  |  |  | | --- | --- | | **PERSONAL DETAILS** |  |   Date of Birth: 29th July 1997  Languages Known: English & Hindi  Address: Navratra Hata purnea -854301, Bihar | |