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| Aadarsh Bhalerao  Git : <https://github.com/AadarshBhalerao>  Kaggle: <https://www.kaggle.com/aadarshbhalerao>  LinkedIn: <https://www.linkedin.com/in/aadarsh-bhalerao-a1949a16a/> | Mumbai, 421501  **+91 7028350190**  [aadarshbhalerao23@gmail.com](mailto:aadarshbhalerao23@gmail.com) |
| EXPERIENCEZycus Infotech Pvt Ltd, Mumbai — *Software Engineer*OCT 2020 - PRESENT  * Worked cross-functionally with implementation & delivery teams to identify and optimize work processes, reduction of manual intervention. * Development & maintenance of UI based RPAs using Selenium and hosting them on a windows server. * Developing API & DB based automations and running/scheduling them on a Git-Jenkins framework using Groovy scripts.  EDUCATIONMumbai University, Mumbai — *B. Tech.*AUGUST 2016 - MAY 2020 CGPA – 8.75 PROJECTSDocument Classification.  * Converting pdf to image & image to text using easyocr. Preprocessing OCR text & creating a training and validation datasets. * Creating a model using TF-IDF Vectorizer & Random Forest Classifier and saving it in a .pkl file. * Reference: <https://github.com/AadarshBhalerao/document-classifier>  Document Classification.  * Downloading the stock data using finrl-YahooDownloader. * Preprocessing the data & training a model using Reinforcement Learning. * Back-testing of model using unseen data. * Reference: <https://github.com/AadarshBhalerao/AI-Trade> | SKILLS­­­  * API – json, requests * DB – psycopg2, pandas * UI Automations – Selenium * ML – scikit-learn, NLP, finRL * Framework – Git, Jenkins  AWARDS Python for Data Science and Machine Learning Bootcamp – Udemy  Python Programming for Data Science – IMB  Statistics Foundation – LinkedIn  Data Analysis using Python (Internship) – EduVance HOBBIES Sport Analysis  Trekking |

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