

Verified Certificate Evaluation

STUDENT

Bhavin V. Choksi

COURSE

Intro to Data Science

Hello Bhavin,

Great job making the required and suggested fixes! Your final project is excellent! Congratulations on completing the course.

Best, John

Data-Based Storytelling Meets Specifications

- [+] The post tells a story. The question being addressed is well-motivated. The post uses logical structure to clearly organize the writer's thoughts.
- [+] Analysis done using methods learned in the course is explained in a way that would be understandable to a student who has completed the class.
- [++] The writing is of publication quality. There are no grammatical errors, misspellings, or confusing sentences.

Accuracy and Correctness Exceeds Specifications

- [++] Model passes the auto-grader with an R² value greater than 0.3
- [+] No incorrect conclusions are drawn from the data.

Quality of Visualizations Meets Specifications

- [+] No graphs are included "just because." Each graph supports the analysis / story.
- [+] Graphs are used to support all important arguments and conclusions which would benefit from a visual aid.
- [+] Graphs are always of the appropriate type
- [+] All graphs are appropriately labeled

Quality of Analysis

Meets Specifications

- [+] All conclusions are justified with data.
- [+] Student consistently uses statistical tests, data vocabulary, and regression techniques which are at the level of the class.
- [+] When using statistical tests and linear regression models, the choice of test type is always well justified based on the characteristics of the data.
- [+] Statistical tests and linear regression models are described thoroughly, and the reasons for choosing them are articulated clearly.
- [+] Some shortcomings of the statistical tests or regression techniques used are appropriately acknowledged.
- [++] Blog post includes references to tools and frameworks in the MapReduce domain that are beyond the scope of the class

PROJECT EVALUATION

Meets Specifications