

Rachid Rezzik

Portfolio Site: <https://distracted-payne-9fcddb.netlify.app> • **Github:** <https://github.com/RachidRezzik> •

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Front-End Web Development Projects

God Jam!!! – Online Jam Store:

- **Summary:** God Jam!!! is, of course, a play on words for a fun online jam store. The user is encouraged to shop for jams and/or send a custom jam request. Once the user has added jams to the cart, they can edit/remove their orders in the cart.
- **Link:** https://distracted-payne-9fcddb.netlify.app/html/portfolio/god_jam/landing.html

THEFIGHTCLUB – Boxing Social Media:

- **Summary:** Social media site for boxing athletes, coaches, and gym owners. Connections between the profile types, such as an athlete's teammates and coach, provide interesting/useful information for those involved in boxing professionally. Users can create an athlete/coach/gym profile, edit their profile picture, add a picture post, and browse the profiles already available on THEFIGHTCLUB.
- **Link:** https://distracted-payne-9fcddb.netlify.app/html/portfolio/fight_club/landing.html

AbsoluteGooners – Arsenal Fan Site (Soccer Team):

- **Summary:** The user can view the latest Arsenal team news, transfer news, players, coaches, and find links to this season's jerseys. If the user would like to add a comment to a news article, they can create an account or sign in. User can sign in, edit their account information, and logout at will.
- **Link:** https://distracted-payne-9fcddb.netlify.app/html/portfolio/arsenal_fansite/index.html

Machine Learning / Data Analysis Projects

Predicting % of Texan Students That Will Earn College Degree (Within 4-Years):

- **Report:** https://github.com/RachidRezzik/Texas_GradPercent_Predictor/blob/master/Docs/CP1_Final_Report.pdf

Customer Segmentation / Predicting Customer Response to Marketing Offer:

- **Report:** https://github.com/RachidRezzik/Marketing_Campaigns/blob/master/Docs/CP2_Final_Report.pdf

Experience

CRITERION RESEARCH: Energy Market Analyst, Houston, TX

(August 2018 – December 2019)

- Updated capacity, announcement date, completion date, and other data for energy projects/assets such as crude oil/natural gas/NGL/refined product pipeline projects, LNG export/import terminals, crude oil refineries, and offshore/onshore drilling operations
- Recorded and provided daily information on mergers, acquisitions, asset sales, firm transport agreements, and power purchase agreements for domestic/international upstream, midstream, downstream, and utility companies.
- Gather quarterly earnings results for upstream companies including revenue, net income, hedging positions (crude oil, natural gas, and NGLs), capital expenditures, cash flows, total assets, and long-term debt.

Education

- **Self-Learning Front-End Web Development – teamtreehouse.com, Youtube.com** (June 2019 – Present)
- **Springboard - Data Science Career Track** (Dec – June 2019)
- **Texas Tech University- Bachelor of Science in Petroleum Engineering** (Graduation Date: May 2016)

Skills

- **HTML, CSS, JavaScript, Bootstrap** – Front End Web Development
- **Python (Pandas, Numpy, Sklearn, Matplotlib, Seaborn)** – Machine Learning & Data Analysis
- **SQL** – Querying Data