

# Rikesh Patel

Data Scientist

## CONTACT

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## SKILLS

Python  
SQL  
R  
Excel + VBA  
Spark / Hadoop  
Power BI / Tableau  
Power Automate  
Front-End / Back-End  
Business Acumen  
Research & Learning

## PORTFOLIO

- [BBC News NLP Report](#)
- [SQL Challenge](#) (LA Clippers Final Interview)
- [Socials Dashboard](#) (Google Data Studio)
- [Receipt OCR Website](#)
- [Loan Predictor App](#)
- AWS Lambda and S3 Model Deployment
- Published insight reports and dashboards
- Cloud Flows & Excel-Python Scripts
- Postman API Collections

## EDUCATION

Economics + Data Science Engineering Sep 2020 - Jun 2023

### UCLA | Los Angeles, CA

**Relevant Courses:** Advanced Econometrics, Intermediate Financial Accounting, Computational Finance & Data Analysis for Financial Engineering, Intro to CS

**Extracurriculars:** UCLA Statistics Club, DataResolutions, ACM AI

**GPA:** 3.7/4.0

## WORK EXPERIENCE

IES Data Science Intern Sep 2022 - Present

### U.S. Department of Education | Washington, D.C.

- Salvaged years of data and project work by upskilling mentors
- Leverage SharePoint lists and classified data to modernize department
- Recommended by mentors for merit and data science skills

Business Intelligence Engineer Intern Jun 2021 - Present

### One Electric | Los Angeles, CA

- Created vendor procurement app to predict market price conditions
- Pioneer SQL database, Power BI dashboards, and field data collection
- Integrated Sharepoint and QuickBooks into live budgeting from scratch
- Streamlined MS PowerApps with enterprise-level, industry features
- Deployed QuickBooks and Procore APIs, saving \$1000s/month

Data Analytics Team Lead Jun 2022 - Sep 2022

### WebSniffer | Nuremberg, Germany

- Elected to manage team of 5 in weekly sprints (Agile) through JIRA
- Analyzed data and delivered weekly reports/projects with Python

Crypto Research Analyst May 2022 - Aug 2022

### Fayble Inc. | Berkeley, CA

- Led cryptocurrency and NFT research development, with statistics
- Responsible for deliverables in presentations during the week
- Developed reports through Python data scraping and market exploration