

KIJAHRE FIKIRI

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SUMMARY

Data analyst with twenty-six years' experience in electrical construction, project estimation, and management. Skills in Excel, Python, and HTML. Self-motivated, excellent communicator, able to break down complex ideas, and precision-driven thinker. Seeking a position that allows me to leverage my tech and management skills with a firm that has a training and growth culture. Strengths include problem solving, the self-motivation needed to meet deadlines and a skill for identifying the right team for the right task.

Technical and Soft Skills

Languages: Python, R, JavaScript, HTML, Fundamental Statistics, Predictive and Prescriptive Analytics

Databases/Technologies: SQL/NoSQL, PGAdmin, Tableau, Excel, Spark (Hadoop)

Soft Skills: Public speaking, Collaboration, Leadership, Critical Thinker, Business-driven solutions

Experience

Project Estimator April 2016—Present

Energy Conservation Options (Oakland, CA)

Communicated with customers to determine needs and budget, scraped web for competitive materials prices, collaborated with owner to make business driven decisions on labor pricing, generated estimates that met a predetermined deadline.

Key Accomplishments:

- Created a materials search algorithm that cut estimator materials query time by 50%.
- Incorporated a new division of electrical services to capture market share by bidding on jobs our company didn't previously accept.
- Estimated electrical construction projects valued up to \$700,000.

Electrician Foreman August 2010—March 2016

Rosendin Electric (San Jose, CA)

Go-between of upper management, customer, and union workers determined best locations of lighting devices based on prints, and a constantly changing jobsite. Required critical thinking, problem solving, autonomy and management skills.

Key Accomplishments:

- Supervised 9-person work crews, planned work process, coordinated with other trades, reviewed blueprints, and three-week look-ahead schedules.
- Trained and mentored apprentice electricians in multiple tasks and work methods.

Projects

- Foreman on multiple projects including: UC Berkeley's Memorial Stadium, UC Berkeley's MLK Student Union, The Essex (Luxury Condo), and Berkeley City College (from the ground until completion).
- Using data on bacteria, created an interactive html to filter subjects in a study: <https://thegreatkeej.github.io/thegreatkeej.github.io-biodiversity-/>
- Using data from a bike rental app and tableau, analyzed data to determine possible business decisions: <https://public.tableau.com/app/profile/kijahre.fikiri/viz/NYCBikeuseAnalysisAugust19/NYCBikeAppAnalysisAugust?publish=yes>.
- Materials query in Python: To save estimators time, created a python script that updates the cheapest materials prices of the day and returns location: https://github.com/thegreatkeej/Estimator_Project

Education

UC Berkeley Extension — Data Analytics Certificate | GPA 4.0

University of California, Berkeley — Haas School of Business B.S. | GPA 3.5

Alameda County Joint Electrician Training (Net Zero Center) – Certified Electrician | GPA 3.7