

MINA SAYED

Data Analytics Engineer | High-Level Data Scientist

Senior data engineer overseeing a team of analysts, leading complex projects for Fortune 100 companies and global enterprises. Detailed knowledge of big data and ML and known for delivering revenue-generating and cost-saving data projects to drive business outcomes.

CONTACT



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LinkedIn | Portfolio



Boston, MA 12345

KEY SKILLS

- ML
- Data modeling
- Database management
- Data architecture design
- AWS
- ETL process
- Programming languages: Java,
 Python, SQL

PROFESSIONAL EXPERIENCE

SENIOR DATA ENGINEER | WINDSPEED TECHNOLOGIES | BOSTON, MA APRIL 2018 – PRESENT

- Leads a 15-person data analytics team focused on business enterprise and statistical analysis, helping clients achieve an average improved profitability of 18%
- Performs high-level data cleansing and DQA to ensure error-free data, with a 99% success rate
- Collaborates with data science and analytics teams to develop pipelines for ML that drive clients' growth trajectories
- Prepares documentation and improvement reports
- Delivers training programs and career development opportunities to associate data engineers, resulting in an 85% retention rate following five years of employment in a competitive industry

DATA ENGINEER | YOKO DIGITAL INC. | BOSTON, MA JUNE 2012 – APRIL 2018

- Spearheaded big-data initiatives to develop and deploy algorithms, enhancing data visualization to support median business growth of 75% across the client base
- Leveraged ML to collect, study, and interpret large datasets of research results
- Developed 72 new algorithms to improve inventory system accuracy and security by 27%
- Collaborated with data analytics team to develop client satisfaction surveys to gain feedback on performance, resulting in 4.8-star ratings

EDUCATION

Master of Science (M.S.), Analytics | Massachusetts Institute of Technology Cambridge, MA May 2012

Bachelor of Science (B.S.), Computer Science | Boston College Boston, MA | May 2012

CERTIFICATION

- AWS Certified Data Engineer Associate | Amazon | September 2023
- Senior Big Data Engineer | Data Science Council of America | May 2019