KANDACE LOUDOR

DATA SCIENTIST

CONTACT WORK EXPERIENCE

kloudor@email.com Machine Learning Engineer

(123) 456-7890 Grubhub   
Mount Laurel, NJ June 2018 - current / Princeton, NJ   
 LinkedIn Deployed robust machine learning models into production to   
 Github automate and optimize product recommendation systems based on customer history, increasing average order size by 7%

EDUCATION Applied advanced machine learning techniques to predict surge in orders, lowering customer wait by 10 minutes

B.S. Designed a model in a pilot to increase incentives for drivers

Statistics during peak hours, increasing driver availability by 22%

Rutgers University Directed a cross-functional team to engineer machine learning solutions unique ways, reported results, and made recommendations to September 2011 - April 2015 enhance supply chain efficiency dramatically   
 New Brunswick, NJ   
 Machine Learning Engineer

SKILLS Spectrix Analytical Services

Python (NumPy, Pandas, PyTorch, Scikit-learn) March 2016 - June 2018 / Princeton, NJ

Scikit-learn, Keras, Flask) Developed a customer attrition prediction model using ML techniques

SQL (MySQL, Postgres) monthly retention by 12 basis points for clients likely to opt-out by providing relevant product features for them   
 Git Coordinated with the product and marketing teams to determine Large Datasets Preprocessing what kind of client interactions resulted in maximized service Deployment of Machine Learning Models   
opt-ins, increasing conversions by 18% Machine Learning Algorithm Development Partnered with product team to create a production   
Feature Engineering for Algorithm Enhancement recommendation engine in Python that improved the length on-

AWS Python-based machine learning solutions to elevate on-

Compiled and analyzed data surrounding the prototypes for a prosthesis, which saved over $1M in its creation

Entry-Level Data Analyst

Avenica

April 2015 - March 2016 / Mount Laurel, NJ

Collaborated with product managers to perform cohort analysis that identi·ed an opportunity to reduce pricing by 21% for a segment of users to boost yearly revenue by $560,000

Constructed operational reporting in Tableau to improve scheduling contractors, saving $90,000 in the annual budget

Crafted a pricing strategy using predictive analytics to optimize customer lifetime value by 23%

Ran, submitted, and reported on monthly client enrollments, scalable features for service optimization and team alignment