Damian Rusek

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Dear Hiring Manager,

I'm a data-driven problem solver pursuing a B.S. in Data Science at Kean University, and I'm excited to apply for a Summer 2026 Data Science internship. I specialize in turning complex datasets into actionable insights using Python, SQL, and Tableau.

In my **Fighting Fit project**, I cleaned and merged 6,500+ UFC fight records, engineered predictive features, trained a RandomForest model, and built Tableau dashboards highlighting key trends. I also developed a **NYC Subway Delay predictor** combining LSTM time-series modeling with BERT-based social sentiment data, producing actionable delay forecasts and visualizations.

At **Webbertech Technologies**, I evaluated 100+ students' coursework, automated grading workflows, and contributed to multi-university Agile software projects — sharpening my analytical thinking and collaborative problem-solving skills.

I'm eager to bring my expertise in predictive modeling, data cleaning, and visualization to your team and help transform data into meaningful insights.

Sincerely,
 Damian Rusek