**Timur Mazen**

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**Professional Summary**

**Planning Engineer with experience in project scheduling, resource optimization, and data analysis. Background in energy engineering with a transition into data-driven decision-making and process optimization. Proficient in SQL, Power BI, and Python, with hands-on experience in forecasting, reporting automation, and KPI tracking. Recently completed a Data Analytics Certification at Academica Courses (early 2025) to deepen expertise in analytics. Strong communicator with experience collaborating with clients and cross-functional teams to improve efficiency and service quality.**

**Work Experience**

**Caterpillar Inc. – Planning Engineer**

**07/2024 – 12/2024 |**

**Optimized reporting systems, increasing transparency and accelerating decision-making processes.**

**Developed data-driven scheduling methodologies, improving maintenance planning efficiency.**

**Led workflow optimization initiatives, boosting productivity by 12%.**

**Altaaqa Global Alternative Solutions – Energy Engineer → Planning Engineer**

**02/2022 – 07/2024 |**

**Energy Engineer (02/2022 – 06/2023)**

**Conducted electrical and energy system maintenance, ensuring uninterrupted operations.**

**Implemented process optimization strategies, reducing equipment downtime by 20%.**

**Developed quality control procedures, improving overall operational efficiency.**

**Planning Engineer (07/2023 – 07/2024)**

**Planned and optimized maintenance schedules, reducing operational delays by 15%.**

**Developed Power BI dashboards for real-time KPI tracking, improving decision-making efficiency.**

**Automated reporting processes using SQL & Python, increasing process efficiency by X%.**

**Managed relationships with clients, ensuring high service quality and business alignment.**

**Technical Skills**

**✅ Project Planning & Scheduling**

**✅ Data Analysis & Visualization: SQL, Power BI, Excel**

**✅ Programming & Automation: Python (Pandas, NumPy), R**

**✅ Database Management: PostgreSQL, MySQL**

**✅ Forecasting & Statistical Analysis**

**✅ Client Management & Cross-functional Collaboration**

**Education & Certifications**

**Master’s Degree in Energy Engineering (2022 – 2024)**

**Data Analytics Certification – Academica Courses (Completed in early 2025)**

**Additional Information**

**Sports & Leadership: Candidate for Master of Sport (KMS) in grappling – demonstrating discipline, perseverance, and leadership.**

**Tutoring & Mentorship: Experienced in mathematics and physics tutoring, career guidance, and university selection assistance.**

**Languages: English (Advanced), Russian (Native), Kazakh (Fluent)**

**Open to new opportunities in Planning, Data Analytics, and Process Optimization.**