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Next Kraftwerke GmbH
Software & Data Services Unit
Cologne-Ehrenfeld

Dear Hiring Team,

I'm excited to apply for the Python Software Developer – Forecasting role. Your work on data pipelines and forecasts is exactly the kind of challenge I want to take on.

I would be a good fit for your team, because my skillset matches your needs and my interests align with your company's mission. During my master's I studied quantum physics processes and spent the last years building real software around hardware error models. In production, I developed a fast-performing Python library with C++, worked with customers, and delivered features under tight constraints. Before that I worked as a backend developer and I learned to design clear ETL and ML pipelines that give accurate, reliable results. I care about low-latency code and analysing big data.

I've learned a lot in quantum computing and feel I've reached a local peak there for now. The field moves, but I want more hands-on, ambitious work with real users and real impact. Energy forecasting fits me: hard problems, real operations, and a team that values ownership and collaboration. I am sure that my skills are excellent for the job and that I can be a great fit for your team.

I'm ready to relocate to Cologne or work hybrid/remote. I'd be happy to walk you through my expertise and show you how I can help. Thank you for your time!

Best regards,

Ivan Ogloblin