## Adem Mcharek

Github — Linkedin — +1 929-527-4331 — adem.mcharek@my.liu.edu

Caldera San Francisco, California

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Dear Hiring Manager,

I am writing to express my keen interest in the Software Engineer position at Caldera. With a solid background in Applied Mathematics from Sorbonne University and a track record of optimizing algorithms and modeling for real-world solutions, I am excited about the prospect of merging my technical proficiency with the intricate dynamics of blockchain technology at Caldera. The commitment to technological innovation and collaborative atmosphere at Caldera align perfectly with my aspirations and skills, particularly the opportunity to work on ultra-performant blockchains (rollups) and scale applications to millions of users.

My experiences have equipped me with a deep analytical rigor, allowing me to translate complex mathematical concepts into practical applications. I am particularly enthusiastic about employing this expertise within the dynamic field of blockchain, where cutting-edge technology and strategic analysis converge. Caldera's emphasis on innovation and challenging the status quo resonates with my drive for excellence and desire to contribute meaningfully to groundbreaking projects in the blockchain industry.

Adem Mcharek