Benard Opiyo

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To

Hiring Team Canonical

Dear Team,

Re: Application for Golang Engineer Position

I make reference to the above captioned in your esteemed institution, Canonical. I am a software developer with a proven track record of developing applications in Go, Rust and Python. I also have a strong understanding of the Linux systems, which I strongly believe is what the job entails. I am ready to immerse myself in the works, get my hands dirty and scale significantly towards driving Canonical's mission of high standards, taking the interest of clients at heart.

As a software engineer at Zone01 Kisumu, I have had a hands-on experience in developing robust, end-to-end applications in Go, Rust and Python. To wit, I have developed a fully functional bank management system using Go. This clearly demonstrated my ability in translating theoretical knowledge into practical, real-world solution, demonstrating my wit to create secure and performat backend applications. Also, I have built TaskMaster, LinkUp, Blitz applications utilizing Go for backend. I have a strong understanding of the Go concurrency, goroutines, mutexes and channels. Additionally, my Scientific-Calculator project in Rust have deeply tested my understanding of low-level language concepts, performance optimization, and memory management which I strongly believe aligns perfectly with Canonical's choice for Go.

Additionally, I hold a Master's in Project Planning and Management which has provided me strong analytical and problem-solving skills. My previous roles at Lagnniape-Africa and Population Council have honed my ability to manage complex projects, lead multidisciplinary teams, and deliver results under tight deadlines. These experiences, combined with my technical expertise, make me a well-rounded candidate capable of contributing effectively to Canonical's distributed and collaborative environment.

I am as self-motivated individual with a strong passion for Linux. I possess a strong drive to exceed expectations, and a results-oriented individual with excellent communication and interpersonal skills. Given this opportunity, I believe I can drive the Canonical's agenda to greater heights.

Thank you.	

Opiyo Benard

Best.