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Date: 24/08/2025

Saige Middleton

Program Manager

The Global Warming Mitigation Project

s.middleton@kcurveprize.org

Subject: Application for Backend Web Fellowship – Constellations Fellowship Program Fall 2025

Dear Ms. Middleton,

I am writing to express my enthusiastic interest in the Backend Web Fellowship position as part of the Constellations Fellowship Program Fall 2025. As a recent graduate with a Bachelor of Science in Computer & Software Engineering from the University of Rwanda, I am eager to apply my backend development skills to contribute to meaningful climate solutions through this virtual, part-time opportunity.

Throughout my academic and professional experiences, including internships at Silve-Rwanda Ltd and training with Solveit Africa, I have developed a strong foundation in backend technologies such as Node.js, NestJS, Laravel, and PostgreSQL. I have hands-on experience in building, deploying, and debugging web applications, and I am comfortable working with containerization tools like Docker. My exposure to AI tools and application deployment further enhances my ability to support innovative technical projects.

I am particularly drawn to the Constellations Fellowship because of its global reach and focus on leveraging technology for climate mitigation. I am excited about the prospect of collaborating with a diverse, international team and contributing to projects that align with my passion for sustainable innovation.

I am confident that my technical skills, adaptability, and dedication to continuous learning make me a strong candidate for this fellowship. I am available to commit to the 12–14 week program starting September 29th, 2025, and I am eager to bring my backend expertise to your team.

