## Q&A;: GreenTech - Backend Developer

Q: Why are you interested in GreenTech?

**A:** GreenTech's commitment to sustainability resonates with my values, and I'm eager to apply my backend expertise to contribute to environmentally conscious solutions. I'm particularly interested in leveraging cloud infrastructure to optimize resource utilization, aligning with GreenTech's mission.

Q: Explain your experience with cloud platforms.

**A:** I have experience deploying and managing applications on AWS (Dolores project) and Firebase (Bambino project). I am familiar with using EC2, NGINX for load balancing, and other cloud services to ensure scalability and optimal performance for backend systems.

Q: Describe a backend project you are proud of.

**A:** I'm proud of the Dolores project, where I optimized an existing backend to handle thousands of users by ETL'ing millions of records in PostgreSQL, implementing Redis caching, and deploying on AWS, achieving impressive performance under stress testing. This showcased my ability to optimize performance and scale a backend significantly.