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JANUARY 1, 2024

CELIA ALVAREZ

Senior Hiring Manager Arkline Engineering (987) 654-3210 calvarez@arklineengineering.com

Dear Ms. Alvarez:

During my time with Clean Energy Consulting, I coordinated with a dynamic team of engineers to create technical drawings and design components for commercial solar energy projects valued at up to \$1.2 million. Also, I identified new ways to optimize the effectiveness of renewable energy solutions. I can achieve similar results for your company in the electrical engineer position.

Arkline Engineering's mission to drive the adoption of renewable energy strongly aligns with my personal values. As an engineer and California resident, I understand the importance of expanding clean energy at both the residential and commercial levels. I can help support your organization's long-term goals based on my previous career achievements:

- Coordinated with engineering teams, project managers, and client stakeholders to design and install solar and wind energy systems for residential and commercial projects ranging from \$150,000 to \$1.2 million
- Designed Solar PV components such as switch gear, wiring, mounting systems, charge controllers, and battery banks using AutoCAD
- Prepared cost estimates, project roadmaps, and service, oil, and water-resistant (SOW), identified potential roadblocks, and attended meetings with stakeholders to ensure alignment with client requirements

I'd like to set up an interview to discuss how my expertise in renewable energy solutions can help support your mission and long-term objectives at Arkline Engineering. Please feel free to contact me via phone or email at your convenience. Thank you for your time and consideration.

Best regards,

(Insert Signature Here)

HIDEO ARAKI