Mohammed Al Shuaili

31 Malahide Road, Clontarf West, Dublin 05, D05 W0V9 mohadmnssnm@gmail.com 0874288855

EirGrid, Block 2, The Oval, 160 Shelbourne Rd, Dublin 4, D04 FW28

Dear Hiring Manager,

I am writing to express my strong interest in EirGrid's Graduate Development Programme. As a passionate electronic and computer engineering student with hands-on experience in software development and network systems, I am eager to contribute to EirGrid's mission of leading Ireland's transition to a sustainable energy future. Your commitment to innovation and sustainability excites me, and I am confident that my skills and background make me a strong fit for the program.

During my internship at Klas, I gained valuable experience developing and maintaining a Linux-based operating system with SDN and hypervisor capabilities. This role sharpened my problem-solving abilities and gave me a strong foundation in systems integration, network management, and virtual environments—all of which are crucial in today's evolving energy landscape. Additionally, as part of the Huawei Seeds for the Future program, I led a team in designing a 5G-enabled health monitoring device, further enhancing my leadership and project management skills.

I am particularly interested in EirGrid because of your focus on integrating renewable energy sources and advancing smart grid technology. I am eager to bring my technical skills in Python, C++, Linux-based systems, and networking, along with my leadership experience, to support your innovative projects.

Thank you for considering my application. I look forward to the opportunity to contribute to EirGrid's exciting work and to grow professionally within the Graduate Development Programme.

Sincerely,

Mohammed