MAHMOUD AYMAN IBRAHIM

EMBEDDED SOFTWARE ENGINEER

To

Siemens Bureau 175, New Cairo, Cairo Governorate, Egypt, 3650105

From

Mahmoud Ayman Al-zhor building - Ahmed Oraby street - Abu Qir— Alexandria, 5528332 01091091780 medo.aiman56@gmail.com November 19, 2022

Dear Hiring Manager,

Please accept this letter as an expression of my interest in the Embedded Software Engineer position. I have a degree in Electronics and Communication Engineering from Arab Academy for Science and Technology. I am a highly motivated and progress-focused Student with a long-standing background in this industry. With a track record of initiative and dependability, I have devised strategic initiatives which I believe will prove valuable to Siemens.

Throughout the course of my career, I have perfected my testing and maintenance and algorithm implementation abilities. I am a capable and consistent problemsolver skilled at prioritizing and managing projects with proficiency.

In my previous role, I contributed leadership, innovation, and designing software applications toward team efforts and business improvements. I was responsible for designing, developing, and testing embedded systems for a variety of products. I am well-versed in both hardware and software design, and I have experience with a wide variety of microcontrollers and operating systems. I am also acquainted with the phases of product development and have worked with both agile and waterfall techniques.

I am progressive-minded and in tune with new developments in my field. I have proven to be effective and collaborative with strong problem-solving talents. I enjoy collective brainstorming sessions which all me to coordinate activities to achieve a common goal.

Please take a moment to review my attached resume and credentials. I would greatly appreciate the opportunity to speak with you regarding my candidacy. Thank you for your consideration.

Sincerely,

Mahmoud Ayman