199-02 115th Avenue Saint Albans, NY, 11412 February 26, 2015

Ms. Athena Waller Director, Human Resources General Electric Company 135 Easton Turnpike Fairfield, CT 06828

Dear Ms. Waller,

After a search on Monster.com, I found that you were looking to hiring a full time Electrical Engineer for your research and development team. This job would give me the opportunity to contribute my knowledge and skills to one of the most illustrious company known by all engineers. I would also love to work for your company, because your company offers plenty of room for growth and promotions. This makes it an ideal environment for fulfilling my career goals.

In my three years as a student of Electrical Engineer, I have worked on teams and independently, to perform experiments and complete assignments. Three projects I am especially proud of are:

- 1. A device that could count the number of coins placed on its sensor; This project involved me programing a Basic Stamp microcontroller, which could take the weight of the amount of coins placed on a force sensor and tabulate the number of coins.
- 2. Fabrication of an audio amplifier, an AC to DC power supply, and a Blinker/Square wave oscillator: These project involved PCB layout and fabrication. I had to etch the circuit designs onto the PCB board, drill holes for the components, and solder components to the board.

For the projects listed above I had to use many of the very same instruments listed in the "job details". I have used an oscilloscope, a function generator, and programing experience.

I am looking forward to hearing from you regarding an appointment for an interview. I can be reached the schedule an interview by email at brownmichaelangelo@yahoo.com, or by phone at (347) 254-0206. Thank you in advance for looking to me as a possible candidate to fill this position.

Sincerely, Michaelangelo D. Brown