

272 Hamilton Street Apart# C16, New Brunswick , NJ 08901. Cell : 609-328-2321, hakimergaibi@hotmail.com

Objective An internship for the summer of 2011 in an area related to electrical and computer engineering.

Education • **Rutgers University, School of Engineering, New Brunswick New Jersey**

BS. Electrical and Computer Engineering, Expected: *May 2013 3.78 GPA*

• **Atlantic Cape Community College, Mays Landing, New Jersey**

Associate degree in science option Mathematics Highest honors *May 2010 4.0 GPA*

Honors ◇ Academic Excellence Award, *April 2011*

◇ Dean's List Fall 2010, President's List *Fall 2007 to Spring 2010*

◇ Phi Theta Kappa Transfer scholarship recipient, *September 2010*

◇ Joint Legislative Commendation By senator Van Drew, *April 2009*

Relevant Courses • Probabilities and Random Processes • Digital Logic Design
• Principles of Electrical engineering I and II • Programming Methodology I

Projects Principles of Electrical Engineering II , Spring 2011 Design Second order Filter that meets design specification and implement it in hardware.

Work Experience **Rutgers Learning Center**, Bush Campus Piscataway, New Jersey : *Math Tutor, 09-2010 to Present*

- Provided tutorial instruction for students in Pre-Calculus, Calculus I and Calculus II.

Atlantic Cape Community College, Mays Landing , New Jersey : *Math Tutor, 02-2009 to 05-2010*

- Provided tutorial instructions for students in Pre-Calculus, Calculus I and II , and Linear Algebra.

Manhattan Bagel, Mays Landing, New Jersey : *Cook, Cashier and Supervisor, 08-2008 to 06-2009*

- Served as Cook and Supervised in the absence of the Manage for medium volume restaurant.

Atlantic Regional Medical Center, Atlantic City, New Jersey. *Food Service Aid, 06-2007 to 08-2007*

- Served food to patients, cleaned dishes and helped maintain clean work-environment .

Harrah's Entertainment, Atlantic City, New Jersey : *Intermediate cook , 03/2007 to 07/2008.*

- Assisted Cook in the back of the house and served food to guests in a high volume restaurant.

Skills Microsoft Office suit (Word – Excel and Powerpoint) , Matlab / C++ , Fluent in Arabic and French.