

Mazin Abdul Karim

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71 Mann Avenue
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SUMMARY OF QUALIFICATIONS

- Fourth year student in Electrical Engineering (management option) at the University of Ottawa
- Fluent in English, conversational Urdu
- Familiar with VHDL, Assembly, Java, C, C++, and MATLAB
- Experience with SolidWorks, Quartus II, ModelSim and Robix
- Proficient in Microsoft Word, Excel and PowerPoint

EDUCATION

Bachelor of Applied Science in Electrical Engineering (Management)
University of Ottawa

Sep. 2014 - Present
Expected graduation: Dec. 2018

Bachelor of Science in Electrical and Computer Engineering
The Ohio State University

Jan. 2013 – Aug. 2014

Relevant courses:

- Principles and Applications of VLSI Design
- Computer Control in Robotics
- Introduction to 3D Visualization and CAD
- Integrated Control Systems
- Digital Signal Processing
- Intro to Data Comm. and Networking

EXPERIENCE

Intern

June 2013 - July 2013

NCR Corporation, Karachi, Pakistan

- Familiar with VHDL, Assembly, Java, C, C++, and MATLAB
- Learned about all the hardware and software required to make an ATM operate
- Reviewed manuals and technical write-ups for different products to check if anything vital had been missed
- Assisted with basic programming tasks

Team member

May 2013 - August 2013

Queue, Karachi, Pakistan

- Helped create a test bank for Physics SAT-II questions
- Manually computerized a large number of text book questions and tabulated them using Excel
- Used ProProfs to create, edit, and format quizzes to make taking practice tests more automated

Human Resources Intern

July 2010 - August 2010

JS Bank Limited, Karachi, Pakistan

- Observed candidate interviews conducted by the Human Resources supervisor
- Learned how to deal with issues between people in the workplace
- Gained interpersonal skills from interacting with different kinds of people in different departments
- Gained experience with conflict resolution while developing organizational skills

EXTRACURRICULARS

- Provided one-on-one coaching for students writing admission essays for top-tier universities in the US, UK, and Canada, which involved listening, giving advice and reviewing and editing their work
- Volunteered with TCF to help sell t-shirts to raise money for the aid of flood relief efforts
- Volunteered at a summer camp and taught English to underprivileged kids
- Developed excellent teamwork skills from being a senior on a high school rowing team