**EYASU BEKELE**

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# EDUCATION

Bachelor of Engineering - Architectural Conservation and Sustainability (2013-Present) Co-op option

Carleton University, Ottawa, Ontario

* Recipient of: Entrance Scholarship
* Expected Graduation: June 2018

**RELEVANT SKILLS/EXPERIENCE AND ACCOMPLISHMENTS**

# Technical/Engineering Skills

* Skilled in using virtual computer aided design and drafting software such as IntelliCAD and PTC Creo to develop, to present ideas and prototypes in a graphical manner to audiences
* Proficient in Technical Drawing, using geometrical instruments to produce scaled 2D and/or 3D presentations of real objects and ideas in an accurate way while following a set of guidelines
* High level of AutoCAD and Revit proficiency and the ability to participate in the production of full set of architectural designs
* Strong knowledge of website coding using HTML, CSS, and Java Script obtained through developing a personal website
* Working knowledge of programming languages such as MATLAB and C++ used in scripting and writing automated programs to compute required results from input parameters
* Familiar with Matlab, Sketch-up, and Minitab gained through academic labs
* Strong knowledge of Microsoft Office, Excel, Word, Power Point

**Communication skills**

* Successfully completed CCDP course (Communication skills for engineering students) which reinforces ability to write technical reports
* Confidently interviewed a number of individuals when conducting primary research
* Developed and delivered presentations through Power Point including technical reports, and papers on various issues and activities in my engineering studies
* Developed ability of understanding and interpreting technical graphic designs to relay information back to peers
* Developed ability of writing and public communication through personal blog **Leadership Skills:**
* Led a Reverse Engineering project by providing project schedule and assigning tasks to members with deadlines in order to complete project ahead of time
* Facilitated brainstorming sessions to create innovative ideas which increased attendance at social events and allowed the program to engage more students
* Collaboratively planned events that promoted the local committee goals and raised awareness about homeless people in Ottawa

**Additional Skills:**

* Strong ability to work with others in a team oriented environment
* Highly motivated, able to work under pressure and meet deadlines with ease
* Skilled in drawing and designing
* Well trained and certified in Workplace Health and Safety Hazard (WHSH)
* Able to follow instructions
* Friendly, dependable and punctual
* Actively participate and take part in various conferences and discussion

**APPLIED PROJECTS**

# Reverse Engineering Project Carleton University (Sep 2014 – Dec 2014)

* Initiated and designed a holder using Creo for earphone cord to improve usability.
* Wrote a detailed report on the designing process, and using PowerPoint presented the final outcome of the project

**Report on Engineering Failure** Carleton University (May 2014 – July 2014)

* Conducted research on Air France Flight 4590, Concorde that crashed on 25 July 2000, recorded group meeting minuets, prepared a log book, and wrote a technical report on why the failure happened.

**Site development**  Carleton University (Sep 2016 – Dec 2016)

* Used AutoCAD to design the site plan
* Conducted research to minimize the total expense of the proposed building
* Worked attentively with teammates to produce professional proposal that meets the city’s requirement.

## WORK EXPERIENCE

**Tutor Mentor** (Nov 2016 – Present)

* Help students establish goals and timelines that break their assignments and projects down into smaller parts.
* Help students determine what information they will need to study for quizzes or tests and practice answering anticipated questions with them.
* Assisted with the development of course content and the selection of materials.
* Provided timely and constructive feedback to each student

**Cashier Tim Hortons** (Oct 2012 - Jan 2014) / (Aug 2015 – Jan 2016)/ (Nov 2016 – Present)

* In-depth knowledge of operating cash register and maintaining cash drawer
* Carefully listened instructions from employer and apply exactly as its being said on time to give customers the best restaurant experience.
* Took customer’s order properly and provided their needs accurately with fast service so that they enjoy the service we provide
* Worked at drive through by taking orders using headset
* Attention to details and performed multitasking efficiently while working under pressure which helps during rush hours

# Sandwich Artist Subway (Mar 2016 – Dec 2016)

* Deliver exceptional, friendly, and fast services and demonstrate a welcoming attitude
* Well versed in performing monetary transactions such as giving and receiving change
* Calculate daily income when the store is closed for the day
* Highly skilled in making sandwiches and friendly customer service
* Provide assistance to kitchen and staff as necessary

## VOLUNTEER EXPERIENCE

**Executive Workshop Coordinator** Carleton University (Mar 2015 - Mar 2016)

* Facilitated workshop sessions to promote innovation ideas which encouraged attendants to participate and learn more
* Conducted office administration, sold course packs and prepared documents which increased the work flow rate
* Planned and organized events which strengthened individual’s interest on working in teams

**Fall Orientation Facilitator**  Carleton University (Aug 2015 - Sep 2015)

* Facilitated brainstorming sessions to create innovative ideas which increased attendance at social events and allowed the program to engage more students

# Mar – Present)