

EYASU BEKELE

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EDUCATION

Bachelor of Engineering - Architectural Conservation and Sustainability Co-op option
Carleton University, Ottawa, Ontario (2013-Present)

- Recipient of: Entrance Scholarship

ELEVANT 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
- Familiar with Matlab, Sketch-up, and Minitab gained through academic labs
- Strong knowledge of Microsoft Office, Excel, Word, Power Point
- Well trained and certified in Workplace Health and Safety Hazard (WHS)

Communication skills

- Successfully completed CCDP course (Communication skills for engineering students) which reinforces ability to write technical reports
- Developed and delivered presentations through Power Point including technical reports, and papers on various issues and activities in my engineering studies
- 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 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

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 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 minutes, 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)

- 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.
- Worked at drive through by taking orders using headset

Sandwich Artist Subway (Mar 2016 – Dec 2016)

- Well versed in performing monetary transactions such as giving and receiving change
- Calculate daily income when the store is closed for the day

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