### **EYASU BEKELE**

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### **EDUCATION**

Bachelor of Engineering - Architectural Conservation and Sustainability Minor - Business Carleton University, Ottawa, ON (2013-Present)

• Recipient of: Entrance Scholarship

### ELEVANT SKILLS/EXPERIENCE AND ACCOMPLISHMENTS

### **Technical Engineering and Business Skills**

- High level of AutoCAD, IntelliCAD, PTC Creo, and Revit proficiency and the ability to participate in the production of full set of architectural designs
- Familiar with Total Station for surveying purpose
- Familiar with 3D Laser Scanner used for heritage site recording and assessment
- 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
- Skilled in Marketing, Sales, and Customer Service.
- Intermediate knowledge in Financial Accounting, and Organizational Behaviour.
- Strong knowledge of Microsoft Office, Excel, Word, Power Point
- Well trained and certified in Workplace Health and Safety Hazard (WHSH)

#### **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
- 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

## **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

## Heritage Site Recording and Assessment Carleton University (Sep 2017 – Dec 2017)

- Used GIS to find the exact location of the site
- Worked with Total Station to survey the site and AutoCAD to design the site plan
- Used 3D Lesser Scanner to do an elevation plan of the site

## **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.

#### WORK EXPERIENCE

#### **Tutor Mentor**

(Nov 2016 - Jan 2018)

- 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)

- 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

#### 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