# **Capabilities Document**

Project: Liberty
Task: Individual Capabilities

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## 1. CAPABILITIES

# **Bill Zhang**

Software Engineering

Programming Languages: Java, C, C++, Unix, Python, PHP, HTML

Management: Vice-Chair at <u>IEEE</u> McGill Branch

Accounting Intern at Deloitte, LLP

Intern Fixed-Income Analyst at Ocram Capital, LLP

President at GCC McGill

Finance and Business: CFA Level I Candidate

Languages: English, Chinese, French

## **Edward Son:**

Software Engineering

Programming Languages: Java, C, C#, Unix, HTML, Typescript

Work: Developer intern at Ericsson, frontend and mobile development

Languages: English, Romanian, French

## **Andi-Camille Bakti:**

Software Engineering

Programming Languages: Java, C, ARM Assembly, VHDL

Management: Summer camp counselor

President of student association

Work Experience: Mobile app developer

Languages: English, French, Spanish, Indonesian

Gabriel Negash: Software Engineering

Programming Languages: Java, C++, Python, HTML/CSS, Javascript Work Experience: Digital Forensics Programmer, Quality Control

Programmer, RoboElectronics Teaching Assistant.

Languages: English, Amharic, Italian

#### Claire Liu:

**Electrical Engineering** 

Programming Language: Java, VHDL, C

Work experience: Research assistant in Harbin Institute of

Technology(work in group of 10), Image processing, physics tutor

Languages: Chinese, English, Korean

## 2. AREAS

#### **Bill:**

Software Lead Testing Engineer

## Edward:

Test lead Software engineer

## Andi:

Documentation lead Software Engineer

# Gabriel:

Project Manager Documentation Assistant

## Claire:

Hardware lead Testing Engineer

# 3. AVAILABILITY

## Bill:

9 hours per week

## **Edward:**

9 hours per week

## **Andi:**

9 hours per week

## Gabriel:

9 hours per week

## Claire:

9 hours per week

# 4. GLOSSARY OF TERMS

1. <u>IEEE</u> stands for Institute of Electrical and Electronics Engineer, it is a professional association of the engineers in the related fields

- 2. <u>LLP</u> stands for Limited Liability Partnership, it is a common business structure used by the firms of professional services.
- 3. <u>Fix-Income</u> means the type of financial assets that generates a fixed rate of return over a period of time such as corporate bond and treasury bond
- 4. <u>CFA</u> stands for Charted Financial Analyst, it is a professional designation for asset portfolio management and corporate finance.