

# MAN LU

McMaster University Software Engineering & Management Co-op  
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## HIGHLIGHTS OF QUALIFICATIONS

- ✓ Combined major in **McMaster University's Software Engineering & Management Co-op**
- ✓ Practiced Programmer & Experienced in project development
- ✓ Soft skills: Leadership & Innovation & Critical Thinking & Ethic
- ✓ **Bilingual** in Chinese and English
- ✓ Strong willing to learn, communicate and believe **"It's always good to learn new knowledge"** & **"Failure teaches more than success"**

## EXPERIENCE & EDUCATION

2019 – 2020

**BUSINESS INTELLIGENCE & ANALYTICS DEVELOPMENT**, JOHN DEERE CANADA

Working as analyst to apply technology to solve business problems and automate process improvements.

- Work in Agile team
- Process automation
- Data programming & analytics
- Data visualization & presentation with business partners

EXPECTED GRADUATE IN JUNE 2021

**BACHELOR OF ENGINEERING AND MANAGEMENT (B.ENG.MGT.)**, MCMASTER UNIVERSITY

## ACHIEVEMENT

*\*Details available on [LinkedIn](#)*

**SOFTWARE DEVELOPMENT**

**QUICKLIB**, 2021

**IDLE ARCADE**, 2021

**LIBISTIC**, 2020

**MAHJONG GAME**, 2018

**AIR QUALITY CANADA**, 2018

## **CASE ANALYSIS**

**KARATU COFFEE COMPANY IN TANZANIA, 2021**

**LONGAN VISION NVG IMPROVEMENT, 2020**

**CODE RED ANALYSIS, 2020**

**SOUVLOCKĚ MARKETING ANALYSIS, 2019**

**EMPTY CLASSROOM FINDER DESIGN, 2018**

## **SKILLS**

- **HTML5, Python, JAVA, VBA, Linux, C++**
- **Tableau, PowerBI, QlikView**
- InfoPath, SharePoint
- Gitlab, MS project
- Latex, Video Editing,
- **Agile Teamworking**
- **Leadership**
- **Innovation**
- Critical Thinking
- Communication Skill

## **ACTIVITIES**

- ◆ **Huawei Seeds For Future 2020**
- ◆ Wealth Community of John Deere, 2019—2020
- ◆ Women In Engineering union, mentorship member, 2018—Present
- ◆ Golden Key, Student Member, 2015—Present
- ◆ Volunteered Teaching Assistant, White Rock Elementary School, WhiteRock BC, Feb –June 2013
- ◆ Vice President, Model United Nations, Club, Shaan’Xi No.85 High School in China 2010—2012
- ◆ Waitress, Beijing Restaurant, White Rock, BC July -- August 2014