

# AUSTIN O. LUU

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## PERSONAL SUMMARY

- A highly competent, bright, talented, ambitious, and self-motivated engineering student; who possesses self-discipline and the ability to work proficiently under minimal supervision.
- Quick learner capable of absorbing new ideas and concepts and communicating clearly and efficiently.

## KEY SKILLS AND COMPETENCIES

- Proficient with SOLIDWORKS and AutoCAD applications.
- Computer literate in Microsoft Office applications and Adobe Photoshop.
- Programming experience with HTML5, CSS, Java, and C; specializing in front end development and design.
- Experience with common machining tools.
- Ability to handle multiple projects to tight deadlines.
- Handling HR related responsibilities such as recruitment, training, and supervising personnel.
- Creative problem-solving skills for complex issues.

## EDUCATION

### RYERSON UNIVERSITY

September 2016 — Present

Toronto, ON

#### Candidate for: Bachelors of Mechanical Engineering

- Related courses: Material Science Fundamentals, Introduction to Engineering Design, Statics and Mechanics of Materials, Manufacturing Fundamentals, and Communication in Engineering Professions.
- 3.87 CGPA.
- Mechanical Engineering First Year Alumni Award.
- Dean's list.

#### Ryerson Rams Robotics, VEX Mechanical Executive

September 2016 — Present

- Design and development of a mechanical system using SOLIDWORKS, stress analysis, and common machining tools.
- Recruitment, training, and supervision of new personnel.
- VEXU 2017: Runner up for FUTURE Foundation Robot Construction and top 10 international finish in 'Robot Skills Challenge.'
- VEXU 2018: Top 10 international placement in 'Robot Skills Challenge' and VEXU Worlds Participant.

## PROFESSIONAL EXPERIENCE

### HOME STAGING ASSISTANT, HOME STAGING BY K

September 2015 — Present

Bolton, ON

- Communication and collaboration with personnel in designing and decorating homes for sale in real estate.
- Transportation and management of décor and furniture between locations.

### MATH TUTOR, MEGAMIND ABACUS MENTAL MATH SCHOOLS

March 2017 — October 2017

Brampton, ON

- Privately taught and tutored 1<sup>st</sup> to 12<sup>th</sup> graders with an average of 4 students per session.
- Collaborated with staff members in developing and organizing curriculums for educational summer camps.
- Provided tutoring support and designed individualized learning plans for students with learning difficulties and gifted learners.
- Created and implemented innovative and engaging lessons plans and activities; increasing student learning motivation and grade performance by an average of 20%.