Ryan Zhu

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in Ryan Zhu

PROFILE 👤

Mature and hardworking high school student seeking opportunities for learning and connecting with mentors.

- Adaptable and able to learn very quickly
- Inquisitive, curious, and willing to learn
- Strong organization, teamwork, and leadership skills
- Excellent mathematical and computer skills

SKILLS ★

Fast Learner

Computer Skills

Teamwork

Leadership

Problem Solving

LANGUAGES 💬

English

Mandarin

WORK EXPERIENCE 💼

MUSIC THEORY TUTOR

Ware Academy of Music Oct 2021 - Present

- Private tutor for music theory under the Royal Conservatory of Music curriculum

COOPERATIVE EDUCATION STUDENT

NVISION Sep 2021 - Jan 2022

- Developed and published a personal portfolio website
- Data entry in Wordpress
- Web Development tutorials (HTML, CSS, JS, Wordpress, React)

EDUCATION HISTORY ✏

Markville Secondary School

Sep 2019 - Present

- Currently in Grade 12
- Working towards the achievement of the Ontario Secondary School Diploma in 2023
- Specialist High Skills Major: Information and Communications Technology
- Courses of interest include Computer Science, Computer Technology, and Math

EXTRA-CURRICULAR ACTIVITES 🕐

COMMUNITY MODERATOR

MuseScore Feb 2021 - Present

- Enforce community guidelines on MuseScore.com
- Deal with user issues
- Organize competitions and write articles
- Test beta features and provide feedback to developers

TECHNOLOGY LOGISTICS EXECUTIVE

YRHacks Jun 2022 - Present

- Maintain website and Discord bot for regional student-run hackathon
- Help with logistics and organizing the hackathon
- Deal with other technological issues

APP DEVELOPMENT CLUB EXECUTIVE

YRHacks   Jun 2022 - Present

- Executive for the app development club at Markville Secondary school
- Organize logistics and plan lessons
- Teach students and lead projects

PROJECTS 🖥

THE BRAIN SCRAMBLE   Jun 2022 - Present

- Developed and maintain a website for a student-run online magazine for teen writers
- Developed in WordPress

TEACHASSIST APP   Oct 2021 - Jun 2022

- Lead a small team to develop a mobile app available on Android and iOS for YRDSB high school students to manage their marks and learning progress
- Written in React Native

PERSONAL WEBSITE   Dec 2021 - Mar 2022

- Developed a personal website
- Written in React
- Showcases my music over the span of 2 years

ACHIEVEMENTS 🎖

RCM - ARCT IN PIANO PERFORMANCE

Jun 2022

AMERICAN COMPUTER SCIENCE LEAGUE - FIRST PLACE

May 2022

CANHACK 2022 - TOP 10

Mar 2022

SYMPHONIC BAND MOST VALUABLE PERFORMER

Jun 2021

CANADIAN INTERMEDIATE MATH CONTEST - STUDENT CHAMPION

Nov 2020

OBA PROVINCIAL BAND FESTIVAL - MUSIC LEADERSHIP AWARD

Feb 2020

REFERENCES ✔

Available upon request

HOBBIES 🚶

Composing music

Coding

Mathematics

Karate

Hiking