MAGGIE CHEW

(403) 354-5615   MAGGIE.CHEW.89@GMAIL.COM

SUMMARY

I am a passionate problem-solver with an insatiable appetite for new challenges, new opportunities, and new ideas. I work tirelessly to find solutions and improvements to the world around me, and love to use my creativity to empower the successes of others. Having previously worked in the not-for-profit and performing arts fields, I am now in transition to a career in technology as a full-stack developer.

TECHNICAL & ESSENTIAL SKILLS

- **Programming Languages:**
  - JavaScript, Python, SQL, HTML, CSS
  - MERN Stack

- **Relationship Management**
- **Team Coordination & Leadership**

- **Technical Writing:**
  - Cases for Support, Donor & Sponsor Proposals/ Communications
  - Websites, promotional materials

- **CRM & Information Management**
- **Public Speaking & Relations**
- **Prospect Research**
- **Client Communication**
- **Sales & Gift Solicitation**
- **Academic & Publication Writing**
- **Polyglot:**
  - French Fluency, Spanish capability, some Chinese, German, and Finnish

PROFESSIONAL SUMMARY

PROJECT 3

- Underway; location-based app showing content based on position, potentially using Augmented Reality for content/ Machine Learning for content moderation. Firebase, React Native (Expo.)

PROJECT 2

- Crime and Disorder (link to project). Using React to fetch City of Calgary 3rd-party data to allow users to get customized data on criminal activity in Calgary. Full MERN stack, CRUD. Github repos: Frontend, Backend

PROJECT 1

- Get Bucked. Console-based game using MongoDB, Express, Node (Javascript) to do time-based activity. Github repo

INTERESTS

TECHNOLOGY, LANGUAGES (CODING AND OTHERWISE), MUSIC, BAKING, GARDENING, LITERATURE, CURRENT EVENTS

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EXPERIENCE

LEARNER, FULL-STACK DEVELOPMENT   **2022 – ONGOING**
INCEPTIONU EDUCATIONAL FOUNDATION   CALGARY, AB

- Cohort 9 of the Full-Stack Development Program
- MERN Stack (MongoDB, Express, React, Node)/ JavaScript
- Product Management, Team Leadership, Project Management
- Essential Skills (Agile Development, Scrum Methodology, Critical/Systems Thinking)

FUND DEVELOPMENT COORDINATOR   **2018 – ONGOING**
MOUNT ROYAL UNIVERSITY FOUNDATION   CALGARY, AB

- Support of the Major Gifts fundraising team, incl. administrative duties & backup
- Writing: Grant, Sponsorship & Donor proposals
- CRM: Internal Process, Data Entry (RENXT, Banner)
- Solicitation & Stewardship of Gifts

RESEARCH & DEVELOPMENT COORDINATOR   **2015 –2017**
CALGARY OPERA   CALGARY, AB

- Donor engagement: Stewardship, Solicitation & Cultivation of annual donors.
- Founded the Allegro Young Adult program (after 2 years, 400+ members)
- Public-facing role: written (study guides, articles), speaking (pre-show Chats, tours).
- Tessitura systems: program & CRM management
- Lead generation, prospect research

EDUCATION

MASTERS IN PERFORMANCE MUSIC (MAJOR: BASSOON PERFORMANCE)   **GRADUATED JUNE 2013**
BOSTON UNIVERSITY

- Coursework included performance, music history, music theory, languages, ethnic ensembles
- GPA 3.6

                                                                      GRADUATED JUNE 2011

BACHELORS IN PERFORMANCE MUSIC (MAJOR: BASSOON PERFORMANCE)
UNIVERSITY OF TORONTO

- Coursework included conducting, languages, ethnic music & literary studies
- GPA 3.53