SARAH HUANG

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🏠 Calgary, AB

🐙 https://github.com/
sarahhuang1030-sketch

PROFESSIONAL SUMMARY

Aspiring software developer with hands-on experience in object-oriented programming, full-stack web development, UI/UX design, and database-driven applications. Skilled in C++, JavaScript, React, Next.js, and MySQL, with a strong ability to analyze problems, write clean code, and build user-focused features. Bringing several years of professional experience in research, operations, and digital content—translating into strong communication, documentation, and systems thinking. Passionate about building reliable, scalable applications and continuously improving through learning and experimentation.

TECHNICAL SKILLS

Computer Languages: C#, JavaScript (ES6+), SQL

Frameworks/Tools: React, Next.js, ASP.NET MVC, Entity Framework, Node.js

Databases: MySQL, SSMS, Microsoft Azure

Version Control: Git, GitHub

Web/Design: HTML, CSS, Figma, Adobe Illustrator, Photoshop

Soft Skills: Communication, documentation, scoping, collaboration, problem-solving, attention to detail, time management

Language: English & Mandarin

EDUCATION

Southern Alberta Institute of Technology
Object Oriented Software Development
Certificate   Expected April 2026

Bow Valley College
Early Learning Childcare L3   August 2017

Simon Fraser University
Bachelor of Arts-
Interactive Arts & Technology   June 2012

WORK HISTORY

Sprout Concept Inc
Graphic Designer & Social Media Manager | Oct. 2022 - Sept 2024

- Designed digital assets and improved UI layout and engagement across platforms.
- Used analytics to iterate on content—reflecting continuous improvement practices.

Oxford Learning Tutoring
Center Director/Business Owner | Oct. 2018 - Dec. 2021

- Conducted extensive research and analysis to develop educational programs and marketing strategies.
- Supervised and trained a team of 8 staff members in a fast-paced environment.
- Produced detailed reports based on data-driven insights using Google Analytics and Meta Business Suite.
- Led operations, documentation, scheduling, and multi-team coordination.
- Analyzed data to improve programs and communication workflows.
- Built strong relationships with parents and the community.

Graphic/Web Designer
Various Roles | 2011 - 2015

- Designed and improved web interfaces with a focus on clarity, structure, and usability.
- Collaborated with teams to deliver polished digital solutions.