# Kimhour Chou

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## EDUCATION

**BS in Computer Science and Software Engineering with Minor in Economics (GPA: 3.74)**                **Graduated: August 2023**
*University of Washington, Bothell*                                                                                                                        *Bothell, WA*
- Organisations/Awards: Quarterly and Annually Dean's Honor List since March 2022

***Associate Degree of Art (GPA: 3.82)***                                                                              **Graduated: June 2021**
*Shoreline Community College*                                                                                                                             *Shoreline, WA*
- Graduated with Honor with exceptionally high GPA of 3.82

## SKILL AND INTERESTS

**Skills:** C++, Python, Java, SQL, Dart, TypeScript, HTML, CSS, Technical Writing
**Frameworks and Other Tools:** React, AWS Route 53, Flutter, Firebase, Git Version Control (Github), Linux, Microsoft Tools

## PROJECTS

*Personal Self Intro Webpage*                                                                                                      ***January 2024***
- Developed a self-introduction landing page for a polished and professional online presence.
- Initial attempt trying to immerse myself in React UI design library, TypeScript programming language while showcasing my skill in UI design, web, and frontend development.
- Utilized technologies such as Firebase, AWS Route 53 to seamlessly integrate the project's TSX and CSS files, ensuring its readiness prior to public release.

***Skills: React, React Spring Parallax, TypeScript, AWS Route 53, Firebase, Git Version Control (Github), Responsive Design***

*Polyglot Go (Capstone Project: CSS 497)*                                                                                    ***August 2023***
- Created a functional application that help users to learn new languages with flashcards, translation, and word-matching features.
- Utilised flutter framework's dart code to create basic frontend UI, small widgets (being deployed within certain page) and core backend functionalities.
- Set up a database storage for the application through Google Firebase

***Skills: Dart, Firebase, Git Version Control (Github), SQL***

*Banking System Database (In Class Project: CSS 475)*                                                           ***October 2022***
- Built a functional banking database through SQLite, that is capable of keeping track of customers' information, accounts, transactions, by performing basic insertion, deletion, update queries.
- Created a detailed Software Requirement Specification (SRS) documentation for the project.

***Skills: SQL, Technical Writing (For Documentation)***

## VOLUNTEERING AND COMMUNITY EVENTS

**University of Washington, Bothell**                                                                                            **Bothell, WA**
*2023 IEEE Information Reuse and Integration (IRI) for Data science Conference*        *August 4th, 2023 - August 6th, 2023*
- Served as a student volunteer (SV) to complete tasks being assigned by conference organisers.
- Assisted with arising technical difficulties on podium and projectors during the session.

## WORK EXPERIENCE

**Outbound Customer Care Representative**                                                                    **April 2019 - October 2021**
*Seattle Specialty Insurance Services*                                                                                                              *Everett, WA*
- Helped homebuyer managing their mortgage loan and maintaining insurance coverage.

**Maths Tutor**                                                                                                               **August 2017 - December 2018**
*Shoreline Community College*                                                                                                                             *Shoreline, WA*
- Assisted approximately 30 students with precalculus and calculus courses.

## LEADERSHIP EXPERIENCE

**Shoreline Community College**                                                                                                       **Shoreline, WA**
*Cambodian Culture Club Officer*                                                                                         *March 2018 - October 2019*
- Served as a founding member to establish the club and to recruit more students on campus.
- Participated and organised multiple events to promote Cambodian cultures and language.