

KIM JULIUS SALE

Kent, WA | (206) 910-6821 | sale.kim10@gmail.com | | [LinkedIn](#) | [Portfolio](#)

Recent Computer Science graduate & current Web/App Dev student. Strong in modern JavaScript, HTML5, CSS3. Skilled in responsive front-end, UI/UX, web architecture, and leading JS frameworks (SPA). Seeking a Web Developer role to apply problem-solving skills in a collaborative team.

TECHNICAL SKILLS

Languages: HTML5, CSS3, JavaScript (ES6+), Python, C++, C#

Frameworks & Libraries: React.js, JavaScript Web Frameworks, CSS Frameworks, Unity XR Interaction Toolkit, Fmod Studio

Web Technologies: DOM Manipulation, Responsive Web Design, Single Page Applications (SPA), RESTful APIs, AJAX, JSON, MIDI Processing

Design & Tools: UI/UX Design Principles, Code Editors & IDEs, Git, GitHub, npm, Android Studio

TECHNICAL PROJECTS

Capstone Project – *Virtual Keys* | [[GitHub](#)]

Collaborated in a team of four to design and develop an interactive VR piano learning application, inspired by Synthesia, to gamify piano learning by visualizing notes in a VR environment without sheet music.

- Contributed to software architecture, integrating UI, custom API for keyboard input, Unity visualization, and VR interaction.
- Developed song charting processes from formatted text and cleaned/formatted MIDI data.
- Gained AR Unity experience, combining UI with hand tracking and implementing dynamic VR menu controls.
- Used `Debug.Log()` and custom debugging APIs; collaborated with Git and GitHub.

Website Project – *Personal Website Portfolio* | [[Live Demo](#)]

Developed a professional portfolio website, a single-page application, showcasing technical skills and projects from the Ancora Training program.

- Developed a responsive React UI for a seamless user experience.
- Implemented JavaScript logic, including async programming and AJAX, to process JSON data from Web APIs.
- Applied design principles, color theory, and modern CSS for an intuitive and visually appealing interface.
- Used Git/GitHub for version control, tracking progress, and project showcase preparation.

EDUCATION

Ancora Training – *Web & App Development Program* | *ONLINE*

AUGUST 2025

Key Learning Areas: Web Fundamentals (HTML5, Architecture), Modern CSS & Design (Responsive Design, Frameworks), Advanced JavaScript (Asynchronous Programming, APIs, AJAX, JSON), and JavaScript Web Frameworks (SPA Development, React).

Bellevue College – *B.S Degree, Computer Science* | *BELLEVUE, WA*

JUNE 2025

Relevant Coursework: Data Structures, Algorithms, Software Engineering, Database Systems, Object-Oriented Programming.