

Alexander Arizola

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github.com/CodedByArizola/

Education

Lake Washington Institute of Technology

AAS-T in Computing and Software Development

Kirkland, WA

July 2023 - August 2025

- ★ **Awards:** 2x Quarterly Dean's List Honor, 2x Foundation Scholarship
- ★ **Selected Coursework:** SQL, JavaScript, HTML and CSS, PHP Scripting, QA Methodologies, Computer Science I Java, Computer Science II, Computer Programming Fundamentals

North Creek High School

High School Diploma

North Creek, WA

September 2017 - June 2021

Certifications

Web Development

Certificate of Completion

Lake Washington Institute of Technology

January 2025

Featured Projects

Adriana's Bowtique

React.js, Vite, TypeScript, Sass, Material UI

Solo

Bow shop that allow users to contact and view available bows for sale. Additionally, the website allows for translation to Spanish from English and vice versa.

Movie Lookup

Preact.js, Vite, TypeScript, Sass, Mantine, Axios

Solo

A tool that accepts a movie name as an input and displays information such as genre(s), director(s), cast, writers, awards, box office and ratings!

GitHub User Lookup

Preact.js, Vite, TypeScript, Sass, Mantine, Axios

Solo

A tool that takes a username as input in order to display their avatar, bio, count of repositories/gists/followers/following as well as additional information like country, social network handles and blog URLs.

FiveM Server Framework

Lua, JavaScript, TypeScript, SQL, MySQL, React.js, HTML, CSS, jQuery, Sass, Material UI

Multi-Person Team

Custom server framework for FiveM that supports 220+ concurrent players with minimal performance impact. Designed intuitive, responsive user interfaces to enhance player interaction and administrative control. Built a normalized relational database (3NF) for efficient, reliable multi-table queries powering systems like player management and job mechanics.

Skills

Languages: English and Spanish

Programming Languages: Lua, JavaScript, TypeScript, SQL, HTML, CSS, Sass, Less

Libraries and Frameworks: React.js, jQuery, Material UI, Tailwind CSS

Tools and Platforms: GitHub, GitLab, Vite, NPM, MySQL, Netlify, JSON

General: Adaptability, Problem Solving, Issue Tracking, Task Management, Teamwork, Leadership, Delegation, Communication