**Work Experience**

**Website Development**

* Designed and developed Beyond the Tutor, a web application for Western Oregon University's tutoring center in Visual Studio using ASP.NET MVC 5, Entity Framework, SQL Server, JavaScript, C#, Azure and Semantic UI
  + Added a modern and slick designed [login/register](https://youtu.be/QioakFND_l8?t=132) under three types of accounts
  + Designed a simple but effective [timesheet](https://youtu.be/UaPYM_rELqU) for tutors to log their hours worked
  + Developed [backend mechanics](https://youtu.be/QioakFND_l8?t=860) that would allow admins to have full control over accounts and oversee current active/inactive users, delete/disable things and more
  + Followed Agile methodologies in bi-weekly sprints, including Scrum meetings, backlog refinement, user story estimates, and review.
* Designed and developed a [website](https://youtu.be/JUd_mrtHgzs) to showcase GitHub contributions using Github’s REST API, Ajax and jQuery
* Used the OpenWeatherMap.com API to extract weather data design a data-first database to carefully sort and order the data.

**Developer and IT Support Jun 2019 – Aug 2019**

Mid-Willamette Valley Community Action Agency

* Developed a Microsoft PowerApps [credit planner](https://youtu.be/pjfto46qddY) [web-application](https://youtu.be/pjfto46qddY) for them. It has increased productivity and efficiency for student-teacher credit calculations and projections
* Designed a [database schema](https://drive.google.com/file/d/11W4vX5lIsWR4TDr-EkBhGcDSvZC4rXeb/view?usp=sharing) for the Home Youth & Resource Center branch
* Fulfilled IT-related tasks like wiring data cables, prepping network sites, updating & refreshing software en masse, repairing computers, and using Spiceworks’ ticketing system.

**Education**

**Applied Baccalaureate**[**(?)**](https://wou.edu/cs/files/2015/09/Applied-Baccalaureate-Degree-Requirements.pdf) **Sep 2018** – **Jun 2020**

Computer Science

Western Oregon University - Monmouth, OR

**Associates of Applied Science Sep 2015 – Jun 2018**

Computer Systems and Information Technology[**(?)**](https://www.chemeketa.edu/programs-classes/program-finder/computer-information-systems/)

Chemeketa Community College - Salem, OR

**Technical Skills & Certifications**

* [Academic Excellence Showcase Participation](https://digitalcommons.wou.edu/aes/218/)
* Java Programming certificate via Oracle’s Academy
* Database Design and Programming with SQL certificate via Oracle’s Academy
* Honor Rolls and Dean’s List Achievements[**(?)**](https://www.thechronicleonline.com/news/local_news_paid/local-student-named-to-chemeketa-community-college-presidents-list/article_e6c6d692-a3f1-11e3-a449-001a4bcf887a.html)
* (Bilingual) Russian is my native tongue

A list of my skills: C#, C++, C, ASP.NET MVCv5, SQL, HTML, JavaScript, CSS, CSS5,

Docker, Okta PowerApps, OAuth, REST, CORE, Bootstrap, Node.JS, Docker.io, Socket.io, Version Control JavaFX, 32-bit Assembly, Python, Linux, and JavaSwing.