

## SKILLS

Python

C++

C#

Java

SQL

HTML

CSS

## CONTACT

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Greater Seattle Area



## EDUCATION



**UNIVERSITY OF  
WASHINGTON**

B.S. in Computer Science  
and Software  
Engineering

Dec 2020 GPA: 3.62



**ANATOLIAN UNIVERSITY**

B.A. in Business  
Administration

June 2011 GPA: 3.83

# CAN TOSUN

## OBJECTIVE

Highly motivated software engineer, experienced back end development and object-oriented design. Coming with well-honed skills in computer science in addition to excellent communication skills in a fast-paced environment.

## EXPERIENCE

### CODE OPTIMIZATION OF QUASARS DATA ANALYSIS

Seattle

(June 2020 – Dec 2020)

Team project based on Agile methodologies using Python, and SciPy skills. Developing computational methods to avoid redundancy with the previously downloaded spectra and establish our database, work with previously developed python codes to improve the efficiency and accessibility for a future group member, upload the results of the search for extremely high velocity outflows to share easily with the scientific community.

### BLOOD BANK DATABASE PROJECT

Seattle

(Feb 2020 – Mar 2020)

Team project based on C# Forms and SQL. Implementing and testing the application of SQL methods, tables, and CRUD commands. The Blood Bank application has a basic UI design that allows finding the donor, donation, and facility from the database. Implemented and designed from scratch and released to the client.

## ADDITIONAL EXPERIENCE

### PACKAGE HANDLER

UPS, Seattle

(Nov 2016 - Present)

Accurately track item movements and sorted items according to its destination.

### GAME SUPPORT AND CUSTOMER SERVICE

Blueprint Consulting, Seattle

(Mar 2016 – Oct 2016)

High-volume ticket processing and technical support for large scale game developer; collaborated with entire team to meet strict deadlines.