

# Mert Yapucuoglu

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## Objective

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I am a second year CIS student with strong self-teaching and teamwork skills looking for a summer internship in software development to gain experience in a professional setting.

## Education

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**University of Oregon | Computer and Information Science B.S. (Full scholarship)** Exp. Grad. June 2023  
Sophomore, 4.02/4.00 GPA

**American Robert College of Istanbul** (High school, *Full scholarship*) June 2019

## Skills

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- Java, C
- Proficiency with Microsoft Office
- Strong interpersonal abilities
- Python, Django
- Windows, Linux
- Strong math foundation

## Projects

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**Duck Machine(Python):** CPU, compiler, assembler algorithms completed with coursework.

**Duck Sudoku Solver(Python):** Implemented the recursion of a program that solves a given Sudoku matrix.

**Contagion(Python):** Designed a game of life game that simulates the spread of Covid-19 with coursework.

**Calculator(Python):** Implemented the algorithm that decides the calculating order in a given expression.

**FiveTwelve(Python):** Designed the GUI of the FiveTwelve game that is similar to the popular game 2048.

**Tetris(Java):** Created a Tetris game from scratch.

GitHub link: <https://github.com/Mershak/Portfolio>

## Experience

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**Cultural Ambassador | University of Oregon** October 2019 - Current

Actively engaged with the International Cultural Service Program to give presentations about diversity and cultural perspectives to the local community of Eugene.

**Assistant Librarian | John E. Jaqua Law Library** November 2019 – April 2020

Assisted the librarians with various tasks, including storage management, book tracking, shelving, and patron assistance at the help desk.

**Community Involvement Project Leader** November 2017 – May 2018

Lead the Arnavutkoy Tutoring community project to help socioeconomically disadvantaged local children.

Awarded with “Community Involvement Project Leadership Award”.

## Scholarships and Awards

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- International Cultural Service Program 4-yr Award at the University of Oregon 2019 - Current
- Johan & Emel Mehlum Family 4-yr Undergraduate Scholarship 2019 - Current
- University of Oregon General University Award 2020 - 2021
- Jim and Jean Tattersall International Student Scholarship 2020 - 2021
- University of Oregon Work-Study Award 2020 - 2021
- Winter 2020, Spring 2020 Dean’s List at the University of Oregon

## Activities

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- International mentoring
- Ballroom dancing
- Whittling
- Harmonica and violin playing