

# Edward Koroteev

971-275-5235 | [edwardkoroteev@gmail.com](mailto:edwardkoroteev@gmail.com)

---

## Education

Portland State University

- Computer Science Bachelor's
  - Expected 2019
  - GPA 3.0

Clackamas Community College

- Computer Science Transfer Degree
  - Earned 2017
  - GPA 3.2

Metro East Web Academy

- High School Diploma
  - Earned 2016
  - GPA 3.3

## Skills

C++ • C • Java • JavaScript • HTML • CSS •  
jQuery • Haskell • Data Structures • Software  
Development (Waterfall Method).

## Coursework

Computational Structures  
Intro to Operating Systems  
Elements of Software Engineering  
Algorithms and Complexity  
Principles of Programming Languages  
Parallel Programming  
Computer Systems Programming  
Data Structures  
Full Stack Development

## Links

GitHub: [www.github.com/Edwardkoroteev](https://www.github.com/Edwardkoroteev)

## Experience

Building Computers.  
Installing Operating Systems.  
Programming statistics.  
Programming Graphics (SFML)  
Design and Plan Program.  
Documentation for Plan Driven Project.

## Projects

- XV6 Unix Operating System
  - Receiving unimplemented Unix XV6 Operating System and Implementing commands like control -p, time, ps, date, and more.
- ChocAn Program
  - Created a program with a team of 6 using GitHub as our source code control. The program was a system that acted as a patient record information holder for a health facility.
  - [github/Edwardkoroteev/ChocAn-CS-300](https://github.com/Edwardkoroteev/ChocAn-CS-300)
- Tetris
  - Implemented my own version of Tetris using data structures. Included SFML for the graphics and user interface.
  - [github/Edwardkoroteev/Tetris](https://github.com/Edwardkoroteev/Tetris)