# Oleksii Fedorenko

4230 Medina River Loop, Spring, TX

+1 (832) 599-0709

fedorenkoalex23@gmail.com

### EDUCATION —

Case Western Reserve University 2020-Currently (4-year University):

Major: Computer Science Status: Sophomore

GPA: 4.0

Brigham Young University-Idaho 2019-2020 (4-year University):

Major: Computer Science

#### COURSEWORK—

Programming:

OOP C++, OOP Java, Android Development, Data Structures, Software Design, Intro to AI, Search Algorithms

Math:

Calculus 1-3, Engineering Statistics, Linear Algebra, Discrete Math, Math Tutor Preparation

# Work History

#### Math Tutor | BYUI | January 2020 - July 2020

- Tutored college students in Trigonometry, College Algebra,
  Pre-calculus, Calculus, Statistics, Linear Algebra.
- · Conducted more than 300 tutoring sessions.
- Supervisor: Daniel Baird, Academic Support Centers Faculty, +12084964276, bairdd@byui.edu

#### Teacher Assistant | BYUI | January 2020 - July 2020

- Worked as Teacher Assistant for Computer Science professor in 4 C++ and Python sections.
- Graded more than a 1000 of coding projects and homework assignments.
- Oversaw the Computer Science help lab and provided 1 on 1 personal help.
- Supervisor: Nate Phillips, Computer Science & Elec Eng. Faculty, +12084967625, phillipsken@byui.edu

#### Freelance Web Developer | June 2017 - August 2019

- Developed more than 10 websites from scratch, which includes: communication with clients, developing UI and UX, PSD to HTML, animations, installing CMS (WordPress, MODX), and SEO optimization.
- Recent Projects: <a href="https://liddweb.com">https://tmsintl.com.ua/credits</a> (In state of filling the information)

## OTHER SKILLS

Fluent Languages: English, Ukrainian, Russian

Web Programming: JavaScript, PHP, CSS3, SASS, HTML5, SQL, Multiple Frameworks and Tools

Software Skills: Linux, Git, PuTTY, MySQL, SHH and FTP servers, Microsoft Office

#### LEADERSHIP

#### Engineering Team Competition (ETC) Co-founder | 2018

- Co-founded a non-profit event that helped over 300 middle and high school students to improve their presentational, teamwork, and engineering skills. Event focused on the application of STEM subjects in real life as tools to execute ideas.
- Co-ordinated the event organization team. Played one of the leading roles in negotiating with sponsors and speakers, advertising, site management.