Alina Filimokhina

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EDUCATION

University of the People

Bachelor of Science in Computer Science; GPA: 3.4/4

Apr. 2019 - May 2023

Saint Petersburg State University

Unfinished Bachelor of Science in Mathematics

Saint Petersburg, Russian Sep. 2014 – Nov. 2017

EXPERIENCE

Software Engineer Intern

Summer 2020

Remote

PrepairMe

• Developed system for analyzing and categorizing sites for learning English has been developed.

• Used Java, JSON.

Coach of a Competitive Programming Teams

September 2015 - September 2018

Saint Petersburg State University

Saint Petersburg, Russian

- Doubled the number of participants in programming competition from the university
- Worked as an assistant teacher of the algorithms course.
- Worked member of the jury of many programming contests.
- ACM ICPC World Final Champion 2016 and ACM ICPC World Final Gold medal 2017

Projects

Women in IT | Co-founder,

Jan. 2017 – Present

- Write about opportunities for women in IT. Organization of events to attract women to IT.
- Now more 2000 subscribers.

Health Food Bot | Java, Git

 Developed a bot for Telegram messaging app. It extracts food items from user query, calculates compatibility index and shows nutrition information.

Flashcards | Java

• Developed a flashcards system. Worked with files and command line.

TECHNICAL SKILLS

Languages: C++, Java, Python

Theoretical background: Algorithms, Data Structure, Advanced Algorithm, Algebra, Calculus

Achievements

Code Jam to I/O 2020 for Women 57th place

Participanted Facebook Hacker Cup 2020 Round 2.

Women Technologists Codesprint 2019, absolute 2nd place

Code Jam to I/O 2017 for Women 20th place

Code Jam to I/O 2016 for Women 55th place