



Dmitry Konev

🌐 <http://ezhik.me>

✉ i@ezhik.me

Education

Sarah Lawrence College

August 2017 - Present

- Pursuing a degree in Computer Science
- Beyond 184: A cellular automaton for modeling traffic in an urban setting

De Anza College

January 2015 - June 2017

- Associate's Degree in Liberal Arts with emphasis on Science, Math, and Engineering
- Magna Cum Laude
- Phi Theta Kappa Honor Society member
- Student Body Tech Committee Intern
- Relevant coursework: C++ Programming, Introduction to UNIX, Data Structures, x86 Assembly, Java, Operating System Concepts, iOS Programming, Ethical Hacking

Experience

fabrika Developer

January 2014 - January 2015

- Worked on a C++ pricing calculator application for internal use
- Tools used: C++, WPF
- Started the process of converting corporate websites to a modern backend
- Tools used: HTML5 Canvas, fabric.js, Node.js, Metalsmith

Projects

Irolro

Spring 2017

- Created a note-taking app that places emphasis on ease of use and good design
- Designed and implemented the user interface, underlying database, and the note editor
- Tools used: Swift, Xcode, TagListView

Classifyi

May 2016

- Worked on a chat application that aims to prevent the user from accidentally disclosing potentially sensitive content such as personal information or corporate documents
- Coordinated my team members, worked on the project's visual identity, and handled implementing the Computer Vision APIs
- Tools used: Microsoft Cognitive Services, Node.js, Express, Passport, MongoDB, Moxtra, Microsoft Azure

Notegram <http://notegram.me>

April 2015

- Creator and developer of the project
- A tool for sharing templates for the Microsoft OneNote notebook service
- LA Hacks 2015 Microsoft Prize Winner in April 2015
- Featured by Microsoft Russia in November 2015
- Tools used: Node.js, Express, JQuery, OneNote API, Microsoft Azure

Expertise

- **Programming languages:** C, C++, Go, JavaScript, Swift, Python, Java, C#, Lua
- **Markup languages:** HTML/CSS, Markdown
- **Technologies:** Linux, Node.js, Express, MongoDB, Passport, Microsoft Azure, .NET Framework, Processing
- **Software:** Microsoft Visual Studio, Vim, Xcode, Sublime Text, Adobe Photoshop, Adobe After Effects
- **Languages:** English, Russian, Japanese