



Dmitry Konev

🌐 <http://ezhik.me>

✉ i@ezhik.me

Education

Sarah Lawrence College

August 2017 - May 2019

- Pursuing a degree in Computer Science
- Created and implemented Beyond 184, a cellular automaton for modeling traffic in an urban setting
- Worked on projects involving concurrent programming and public-key cryptography

De Anza College

January 2015 - June 2017

- Associate's Degree in Liberal Arts, 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, x86 Assembly, Operating System Concepts, Java, Data Structures, iOS Programming, Ethical Hacking

Experience

S. Michael Giliberto & Co. Front-end Developer

Summer 2018

- Worked on front-end prototypes and UX design for an enterprise-facing quantitative finance application
- Technologies: Go, HTML5, JavaScript

fabrika Software Developer

January 2014 - January 2015

- Worked on a C++/WPF pricing calculator application for internal use
- Transitioned the corporate website to a modern Node.js-based backend
- Developed a prototype HTML5 Canvas-based design application

Projects

Irolro

Summer 2017

- Created a note-taking app for iOS with a tag-based navigation system
- Designed and implemented the user interface, underlying database, and the note editor
- Technologies: iOS, Swift, Core Data, Xcode

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 team members, worked on the project's visual identity, and handled implementing the Computer Vision APIs
- Technologies: Microsoft Cognitive Services, Node.js, Express, Passport, MongoDB, Moxtra, Microsoft Azure

Notegram <http://notegram.me>

April 2015

- Developed 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
- Technologies: Node.js, Express, JQuery, OneNote API, Microsoft Azure

Expertise

- **Programming languages:** C, C++, Rust, C#, Go, JavaScript, Swift, Python, Java, Lua
- **Technologies:** Linux, HTML5, Node.js, Express, MongoDB, Microsoft Azure, .NET Framework, Processing
- **Software:** Microsoft Visual Studio, Vim, Xcode, Sublime Text, Git, Adobe Photoshop, Adobe After Effects
- **Languages:** English, Russian, Japanese