

Isaac G. Reilly

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857 342 2740
<http://super-fluid.github.io/>

Education Yale University, class of 2016, major in Computer Science
Interlochen Arts Academy High School 2011, with Honors
Middlebury College Russian School, level 6, summer 2012
Middlebury-Monterey Language Academy, Arabic School, summers of 2009 and 2010

Experience TA for a class on computer music with Haskell at Yale, spring 2016
Laboratory of Computer Science at Massachusetts General Hospital. Tcl, OpenACS, CSS, JS.
Hackathons: NASA Space App Challenge, Purple Monkey Game Jam, Hac Boston, 2016 Yale Healthcare Hackathon, BulldogHACKS Hack the Brain 2016
Developer for PostClipper (<https://www.postclipper.com>), a Facebook app for creating photo albums and scrapbooks. Java Play Framework, JS, and HTML+CSS. Summer 2015
Front Desk volunteer at the Artisans Asylum makerspace. 2014–2015
Shop Assistant at DGF Technology
Founder of the Krolik Saxophone Ensemble, a Yale undergraduate organization
Teaching Assistant for the Art of Problem Solving institute, a company that provides online math classes for elementary to high school students. Their website is <http://www.artofproblemsolving.com>

Skills C, Python, JavaScript, Processing, Haskell, SQL, Linux, Tcl
Lilypond, \LaTeX , Blender, Photoshop, Indesign, Inkscape
Working knowledge of Russian, basic Arabic
Music performance (primarily baritone sax)

Awards BulldogHACKS 2016 Autism Prize for my project “Linguatron”
National Merit Scholar
Renaissance Man Award, Interlochen Arts Academy