

# andreitalaba

web developer/software engineer

## about

9451 Low Rise 9  
Ithaca, NY, 14853

at694@cornell.edu  
atalaba.me  
GitHub: ATalaba

## languages

*native:*  
romanian  
english

*conversational:*  
french  
spanish

## programming

*proficient:*

Python  
JavaScript (jQuery)  
CSS3 & HTML5

*intermediate:*  
(node.JS)  
MySQL

*beginner:*

Java  
C#  
Swift

## interests

front end development, design, cryptography, mobile app development, robotics, swing dancing, karate, fencing

## education

- 2014–2018 **B.A. in Computer Science** Cornell University, Ithaca  
Vectoring in Software Engineering and Security & Trustworthy Systems  
GPA: 3.93/4.00  
Dean's List for Fall 2014  
Relevant Courses: Object-Oriented Programing & Data Structures, Discrete Structures, Introduction to Computing Using Python, Linear Algebra
- 2010–2014 **Stuyvesant HS Diploma** Stuyvesant HS, NYC  
GPA: 95.2/100  
SAT: 2310/2400

## experience

- 02/15–Now **Cornell-Intel Cup** Project Team  
A member of the GUI subteam, in charge of modifying and debugging the GUI (written in C#) for our team's R2D2 bot
- 01/15–Now **Cornell Phonetics Lab, Ithaca** Web Developer  
In charge of implementing the Cornell Phonetics Lab's website in Drupal, and completely redesigning it.
- 09/14 **Unhackathon, NYC** Hackathon  
Worked on the front-end and back-end of hackersHackBash, a Twitch-PlaysPokemon inspired CLI puzzle, where users can see others' inputs  
Used HTML, CSS, JavaScript, NodeJS, and Socket.IO
- 05/14 **Hack NYU** Hackathon  
Recreated Space Invaders by myself using the Ethanon Engine (which runs on AngelScript)  
Team's full game won best technical program

## projects

- 2015 (Soon) **Fnd** fnd.me  
A lost-and-found web service, meant to be easier to use and more efficient than any current alternatives  
Currently a work-in-progressive, being created on a MEAN stack
- 2015 **ATalaba** atalaba.me  
An online display of my work and my design abilities
- 2014 **Random Poems** randompoems.me  
A simple static displaying my roommate's poetry