

Isabelle Ingato

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isabelleingato.github.io

Experience

Engineering Resident, Google, New York, NY

begins September 2017

Software Engineering Intern, Salesforce, San Francisco, CA

June-August 2016

- Developed a suite of UI features for next product release, regularly picked up bug fixes/user stories

Software Development Intern, Epic, Madison, WI

June-August 2015

- Developed a medication history visualization tool for physicians using JavaScript & d3
- Project selected by development division leader for presentation at company/customer-wide meeting

Extern, Wattvision, Princeton, NJ

January 2015

- Implemented new time-of-use pricing feature in Python, enhanced to sync with third-party sensor API

Intern, Princeton CS Department Summer Programming Experiences, Princeton NJ

June-July 2014

- Implemented the Eigenface Algorithm in Java and built a GUI for a facial recognition security app
- Designed/implemented a Facebook-integrated app analyzing friends' interconnections via group photos

Education

Princeton University, Princeton, NJ

June 2017

A.B. in Computer Science, Certificate in Linguistics

GPA: 3.78

Magna Cum Laude / High Honors

Coursework includes: Information Security, Computer Networks, Machine Learning, Machine Translation, Functional Programming, Theoretical Computer Science, Psycholinguistics, Screenwriting, Global Justice
Independent Work focus in Natural Language Processing and Computational Creativity

Skills & Interests

JavaScript/Coffeescript, Python, Java, C | React

Participant, Fake News Challenge Competition 2017 | BuildItBreakItFixIt Competition 2016

Member, Sigma Xi | Association for Computational Linguistics

Books: The Pragmatic Programmer, NLP with Python, Sentiment Analysis & Opinion Mining

Honors

Sigma Xi (2017)

Grace Hopper Conference Scholarship from Princeton CS Department (2015)

NJ Governor's Award in the Arts (2012)

Projects

Progress Report -- Coursework progress comparison tool & course suggestion engine -- Spring 2016

LinUs -- Educational Linear Algebra Toolkit -- developed in 24 hours, HackPrinceton Fall 2014

Campus Activities

Women in Computer Science, *Corporate Outreach Co-chair, Projects Chair*

Innovation Magazine, *Staff Writer*