VINCENT R. BELLO

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222 Dryden Avenue Apt. 4B
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EDUCATION

2011-*exp. May 2015*   **Cornell University**. Ithaca, NY
Bachelor of Science in *Information Science, Systems & Technology Engineering*
Relevant coursework: Design and Programming for the Web, Data-Driven Web Applications, Object-Oriented Programming & Data Structures, Networks, Designing Tech for Social Impact, Information Systems & Analysis, Natural Language Processing
Awards: *Concours Général* (2011 French national competition): 2nd prize in English subject; French Baccalaureate *summa cum laude*
Relevant skills: Java, PHP, MySQL, Javascript, Node.js, Backbone.js, HTML/CSS, Python

EXPERIENCE

January 2014-*present*   **Webmaster and founder of readyto.watch**   *http://www.readyto.watch/*
- Develop a searchable database of links around the Internet to stream movies, using basic web tools, JQuery, PHP, MySQL and web API data mining/scraping.
- Maintain code base using self-taught modern web technologies.
- In development: mobile application.

May-August 2014   **eBay Inc.** San Jose, CA   *Front End Web Development Intern (12 weeks)*
- Created eBay search results application using Backbone.js.
- Transferred application to Rendr, an Airbnb-written library which allows Backbone applications to be rendered both on the client (faster/smoother user experience) and on the server (better maintainability and search engine optimization) with Node.js.
- Improved initial page load of client-side web application.

August 2013-*present*   **Cornell LEEDR.** Ithaca, NY   *Undergraduate Research Assistant*
- Assisted with studies at the Lab for Experimental Economics and Decision Research.
- Added JavaScript functionality to the LEEDR website and online platform.
- Energy research (*current*): develop Java code to assemble standardized database of power flow data from U.S. plants; model network of electric busbars with assigned generation capacity in order to minimize negative health effects of power plant emissions

May-July 2013   **Acheron Capital Ltd.** London, UK   *Engineering Intern (7 weeks)*
- Developed VBA macros for "pricers", which compute the price of life insurance policies.
- Programmed VBA model of mortality tables for AIDS patients to accurately price insurance policy purchases.
- Evaluated long-term profits & losses to determine attractiveness of business proposals.

May-July 2012   **Generika Pharmacy.** Manila, Philippines   *Unpaid Intern (6 weeks)*
- Documented 4D databases, sorting system; optimized inventory management methods.
- Implemented changes in the computation of future bulk sales (by analyzing past sales) and second pick lists, lists of items picked *during* delivery days that are immediately sent to stores.

ACTIVITIES/LEADERSHIP

January 2014-*present*   **Delta Phi Fraternity**   *Social Chairman, Vice President*
- Lead fraternity with other officers by coordinating and budgeting all events.

January 2013-*present*   **Cornell University Film Club**   *Officer*
- Plan and supervise film club events, such as seminars and group projects.

INTERESTS/ OTHER SKILLS

Languages: French fluency (First language, French nationality); knowledge of Spanish
Other skills: Adobe Photoshop, Dreamweaver, Matlab, 4D, JQuery, Office Suite
Interests: Artificial Intelligence, Neuroscience, Entrepreneurship, Marathon Running, Film