

Joshua Caron

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169 Hillside Street
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- Education **Northeastern University** | *Boston, MA* *SEPTEMBER 2011 – PRESENT*
College of Computer and Information Science
Candidate for a Bachelor of Science in Computer Science and Information Science, 2016
HONORS: 3.3 / 4.0 GPA, Dean's Scholarship
ACTIVITIES: Relay for Life, Chess Club, NU Hacks, NU Association of Computing Machinery
COURSES: Software Development (Graduate), Human Computer Interaction, Database Design, Systems and Networks, Information System Design & Development
- Languages *PROFICIENT:* Javascript (jQuery, Backbone), PHP, HTML, CSS (including SASS), MySQL, Java
FAMILIAR: Node.js, Python, C, AnuglarJS
- Systems Unix Terminal, Linux (Ubuntu, Arch), Mac OS X
- Experience **Field Diagnostics and Frameworks** | *Apple, Cupertino, CA* *JULY 2014 – PRESENT*
Create internal APIs, management interfaces, and testing frameworks that facilitate the testing and integrity of Mac hardware.
- Software Engineer** | *SmarterTravel, Boston, MA* *MAY 2013 – JANUARY 2014*
Developed software across a suite of sites, constructed new features and pages, built and maintained back-end processes, and performed maintenance and bug fixes.
- Tutor** | *Northeastern University, Boston, MA* *JANUARY 2013 – DECEMBER 2013*
Administered weekly labs for the Fundamentals of CS courses. Assisted students in need of help during weekly office hours and graded homework assignments.
- Webmaster** | *Green Line Records, Boston, MA* *SEPTEMBER 2012 – SEPTEMBER 2013*
Designed, created, and implemented a website for a Northeastern student-run record label.
- Office Assistant** | *Northeastern University, Boston, MA* *SEPTEMBER 2011 – APRIL 2014*
Provided customer service by answering phone calls and general inquiries. Performed office maintenance of computers, printers, and projectors.
- Server** | *Friendly's Ice Cream Corp., Gardner, MA* *AUGUST 2009 – AUGUST 2012*
Promoted from dish washer to server. Provided exceptional customer service as a greeter, wait staff, and fountain worker, catering to complex orders while providing a friendly environment. Supervised closing procedures; restored restaurant to pristine condition and was responsible for other wait staff completing their work before leaving.
- Projects **HackBeanpot 2014** | *Cambridge Innovation Center, Cambridge, MA* *FEBRUARY 2014*
Organized a Boston hackathon, HackBeanpot 2014, where 130 students gathered and built teams, worked with mentors, and created new projects. Recruited students and sponsors for the event and was responsible for public outreach.
- Hack@Brown** | *Brown University, Providence, RI* *JANUARY 2014*
Created a RESTful JSON API service for Northeastern University's course database. Scraped data using Python, developed a backend served by Node.js.
- Game Jam 2012** | *Northeastern University, Boston, MA* *NOVEMBER 2012*
Created a basic game engine in Java during the Northeastern Game Design Club Game Jam 2012. Required to read in XML as game data and provide support for graphics and music provided by other team members.
- Interests Solving Rubik's Cubes | Photography | Traveling | Chess | Architecture | Trombone