

# Yueming (Ian) Luo

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CONTACT	1925 Massachusetts Avenue Apt 10 Cambridge, MA 02140	<b>E-mail:</b> ian@ianluo.com <b>Website:</b> <a href="http://www.ianluo.com">http://www.ianluo.com</a> <b>Phone:</b> (617) 858-4273
EDUCATION	Tufts University, Medford, MA BS in Computer Science from School of Engineering Magna Cum Laude. GPA: 3.65. Dean's List. Minor in Physics. <i>Relevant Coursework:</i> Data Structures (C++), Web Programming (Javascript & HTML/CSS), Web Engineering (Django & Python), Machine Structure and Assembly Language Programming (C), Algorithms, Programming Languages, Operating Systems (C), Computation Theory, Internet-scale Distributed Systems (C++), Computational Physics (Python).	September 2013 — May 2017
WORK EXPERIENCE	<div><div>TripAdvisor, Needham, MA Software Engineer</div><div>TripAdvisor, Needham, MA Software Engineering Intern<ul style="list-style-type: none"><li>Developed custom full-stack solutions to meet clients' needs and increase revenue</li><li>Collaborated with product managers to measure and improve profitability of advertisements using Big Data technologies</li><li>Leveraged a wide variety of tools such as static analysis and code reviews to create robust code</li></ul></div><div>Mimir Insights, Medford, MA Software Engineer - Front End<ul style="list-style-type: none"><li>Designed and built front end web application for a biotech information startup using Django and AngularJS. <a href="https://www.mimirinsights.com/">https://www.mimirinsights.com/</a></li><li>Created a Salesforce integrations plugin to bring data to Salesforce.com</li><li>Developed new features to be released to clients on a weekly basis in collaboration with other students</li></ul></div><div>CUAHSI, Medford, MA Web Engineering Intern<ul style="list-style-type: none"><li>Developed web infrastructure for an NSF company. <a href="https://www.cuahsi.org/">https://www.cuahsi.org/</a></li><li>Collaborated with researchers to develop an optimal workflow to quickly publish and share data</li></ul></div></div> <td><div>September 2017 — Present</div><div>May 2016 — August 2016</div><div>October 2014 — May 2016</div><div>June 2014 — August 2014</div></td>	<div>September 2017 — Present</div> <div>May 2016 — August 2016</div> <div>October 2014 — May 2016</div> <div>June 2014 — August 2014</div>
SKILLS	C, C++, Python, Django, Java, PHP, HTML/CSS, Javascript, NodeJS, JQuery, AngularJS, Agile Software Development, Hive and Postgres Databases, Git & SVN Experience with web design and development on personal projects. Github: <a href="https://www.github.com/holeyness">https://www.github.com/holeyness</a> Fluent in Chinese. Proficient in French and Spanish.	
VOLUNTEER	Big Brothers Big Sisters, Boston, MA Big Brother <ul style="list-style-type: none"><li>Mentor an underprivileged child weekly at a local elementary school</li></ul>	January 2014 - Present
INTERESTS	Seeker on the Tufts Quidditch Team, solo backpacking trips, guitar, electronic music & DJing, film production, cross country running, Theta Chi Fraternity.	