



# Lawrence Lin Murata

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## Education

9/13-present **Stanford University**, Stanford, CA

- Pursuing BS degree in Computer Science with focus on Artificial Intelligence and minor in Electrical Engineering
- Independent side projects in Web Design, Web Development, Research (Perl), Electrical Engineering and Hackathons. Coursework includes Programming Methodology (Java), Programming Abstractions (C++), Computer Organization and Systems (C, C++, Assembly, Scheme, Python), Database/Information Management, Nano/Micro Engineering (practical projects)

2/13-4/13 **University of São Paulo**, São Paulo, Brazil

- Took classes in Computer Engineering including Experimental and General Physics, Computer Science (Python), Differential and Integral Calculus, Linear Algebra, Graphical Geometry, Engineering Chemistry
- Most prestigious university in Brazil. Class Representative. "Introduction to Engineering" Leader

2/10-12/12 **Colegio Bandeirantes**, São Paulo, Brazil

- One of the most prestigious and competitive schools in Brazil
- Focus: Science and Mathematics. Rank: 1 / 520 - GPA: 9.5/10 - SAT: 2350 (Math 2: 800/ Chem: 790/ Phys: 760)
- University-level courses included Advanced Mathematics, Advanced Chemistry, Programming (C++/C)

## Honors/Awards

- Merit-based scholarship for college (\$50,000) by renowned businessman. First and only recipient (2013)
- Featured by 40+ major media sources, including Yahoo Noticias and Official page of US Embassy in Brazil.
- Scholarship for college by Fundação Estudar (founded by richest man in Brazil; most prestigious scholarship in country) and BTG Pactual (multinational investment bank)
- Brazilian Physics Olympiad - Finalist, Honorable Mention (2012)
- Writers' Festival - 1<sup>st</sup> place/Gold Medal (2012)
- Sao Paulo Chemistry Olympiad - Finalist, text published by University of Sao Paulo as model (2011)
- Brazilian Programming Olympiad - Top 15% (2010)

## Experience

9/13-present **Head of Business/ Board Member**, SELA (Stanford's group for entrepreneurship in Latin America), Stanford, CA

- Oversee marketing, make decisions, manage activities, develop projects, organize conferences

9/13-present **Columnist/Vlogger**, Estudar Fora, São Paulo, Brazil

- Write and speak about studying abroad and entrepreneurship. 1.5 million views in very short time

3/13-6/14 **Founder/CEO**, Apoie Um Talento, São Paulo, Brazil

- Founded startup that helps talented Brazilian students find sponsors for educational opportunities in the USA through crowd funding and sponsorship, to make high-quality education accessible to every student in Brazil
- Featured in most popular news sites, magazines, newspapers, TV programs. Acclaim from influential educators, entrepreneurs, other notable people. Partnership with BTG Pactual and Fundação Estudar
- Made \$300,000+ in few months

2/12-4/13 **Founder/Tutor/President**, Tutoring/"Education in the USA" Clubs, Colegio Bandeirantes, São Paulo, Brazil

- Tutored students, recruited tutors, assisted students in studying abroad by connecting them with alumni
- Each club attracted 40+ members. New model in Brazil (Brazilian schools don't have extracurricular clubs)

2/11-12/12 **Team Leader/Coordinator in Research**: Research with big companies and University of Sao Paulo

7/11-3/13 **Founder/President**, Universal Artists Org: International non-profit that uses art to promote social change

2/10-12/12 **Business Manager**, Mil Presentes, São Paulo, Brazil/ Shanghai, China

- International business fairs and trips to China on business to import containers and analyze products

## Some hackathon projects

**iMous.org**: *"Innovating the way we interact with computers"*

- Lets people use computers just by moving their eyes. With image processing/computer vision, uses webcam to track eye's movements to move mouse and keyboard. Accurate, cross-platform, convenient. Helps disabled people use computers more conveniently. (Chrome extension)

**My Mood**: *"To make people's lives happier and healthier"*

- Uses NLP to do sentiment analysis and give user a score that indicates their level of happiness. Connected to Facebook, analyzes statuses to build analytics of user's feelings throughout year, with relevant data and statistics that helps them improve their lifestyle and mental health. (Facebook App)

**Orange E-commerce**: *"Pioneering a new way to shop online"*

- Finds cheapest prices and displays in interactive, visual format to make it much easier to compare and decide on final purchase with lists to save searches. (Web Application)

## Additional information

- Spanish (fluent), English (fluent), Portuguese (native speaker), Mandarin (intermediate), Japanese (beginning)

**I'm interested in developing technologies and ideas that can change people's lives.**