

Daniel Li

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Born: February 9, 1997—Beer-Sheva, Israel

Nationality: American/Chinese

Current position(s)

Research Assistant, University of California, Berkeley — Pachter Group

Research Assistant, University of California, Berkeley — Rao Group

Areas of specialization

Electrical Engineering & Computer Science • Computational Biology

Positions held

2016S	Factual Inc, Research & Development Intern
2015S	Carl's Jr Enterprises, Cashier
2013-2014	Speech & Debate, President
2013-2014	Science Olympiad, Captain
2012S, 2013S	University of California, Irvine Calitz, Research & Development Intern
2013S	Pabrai Investment Funds, Analyst Intern

Education

2014-2017	BSc <i>in progress</i> Electrical Engineering and Computer Science, University of California, Berkeley <ul style="list-style-type: none">• 3.6/4.0 GPA
2011-2014	DIPLOMA La Cañada High School <ul style="list-style-type: none">• 4.7/4.0 GPA• 2310/2400 SAT

Honors & awards

2014	MIT Think Scholarship, Massachusetts Institute of Technology
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Coursework

1** DENOTES UPPER DIVISION

- Fall 2014 *University of California, Berkeley*
Computer Science 61A — Structure and Interpretation of Computer Programs
Mathematics 1A — Calculus
Earth & Planetary Science C129 — Biometerology
Education 186AC — The Southern Border
Comparative Literature R1B — Comparative World Literature
Mechanical Engineering 98 — Directed Group Study
- Spring 2015 *University of California, Berkeley*
Mathematics 54 — Linear Algebra and Differential Equations
Computer Science 61B — Data Structures
Physics for Scientists and Engineers 7A — Mechanics
Education 190 — Critical Studies in Education
Computer Science 98 — Directed Group Study
- Summer 2015 *University of California, Berkeley*
Mathematics W53 — Multivariable Calculus
- California State University, Fullerton*
Physics 226 — Electricity & Magnetism
Physics 226L — Electricity & Magnetism Lab
- Fall 2015 *University of California, Berkeley*
Computer Science 70 — Discrete Mathematics & Probability Theory
Electrical Engineering 16A — Designing Information Devices and Systems I
Computer Science 199 — Research under Professor Lior Pachter
History 162A — Europe and the World: Wars, Empire, Nations 1648-1914
- Spring 2016 *University of California, Berkeley*
Computer Science 61C — Machine Architectures
Computer Science C8 — Introduction to Data Science
Computer Science 160 — Human Computer Interaction
Computer Science 199 — Research under Professor Lior Pachter
College Writing 25AC — United States Education
College Writing 10A — Introduction to Public Speaking
College Writing 9C — Academic Writing
- Fall 2016 *University of California, Berkeley*
Computer Science 170 — Efficient Algorithms & Intractable Problems
Computer Science 176 — Algorithms in Computational Biology
Electrical Engineering 16B — Designing Information Devices and Systems II
Computer Science 199 — Research under Professor Lior Pachter
Computer Science 199 — Research under Professor Satish Rao