Juan Batiz-Benet

scientist, systems engineer, entrepreneur, student   jbenet@cs.stanford.edu

PURPOSE	**To accelerate scientific and technological progress!**

EDUCATION

Stanford University

M.S. in Computer Science (Systems)   *Advisors*: Mehran Sahami, David Cheriton
B.S. in Computer Science (Systems)   *Advisors*: Philip Levis, Jerry Cain

RELEVANT COURSEWORK

cs140	Operating Systems (+TA)	cs240	Advanced Operating Systems
cs142	Web Security	cs193p	iPhone programming
cs143	Compilers	cs199	Independent Research
cs144	Networks (+TA)	cs221	Artificial Intelligence
cs145	Databases	cs229	Machine Learning
cs148	Graphics	cs248	Interactive Graphics
cs161	Algorithms	cs249{a,b}	Object Oriented Programming
cs109	Probability	cs244b	Distributed Systems
cs379c	Neocortex Computational Models	cs183	Startup (TA for Peter Thiel)

INDUSTRY

Athena, internet startup. *Founder*   **Dec 2012 – Present**
Advancing the state of human knowledge.

StartX, startup accelerator. *Entrepreneur In Residence*   **Sep 2010 – Present**
Advise and support tech startups in the program.

Loki Studios, seed-funded gaming startup. *CTO, Co-founder*   **May 2010 – Dec 2012**
Designing, engineering, publishing, and maintaining location based multiplayer mobile games.

Cooliris, KPCB-funded startup. *Software Engineering Intern*   **Feb 2008 – Sep 2008**
Internal web framework development, large-traffic website maintenance, and statistics gathering.

Verve Wireless, Mobile news startup. *Software Engineering Intern*   **Summer 2007**
Worked as one of the four full time developers on a java web application.

Anticancer, Inc, Biotech. *Research Intern*   **Summer 2006**
Designed and carried out own experiments for a cancer tumor targeting bacteria treatment.

ACADEMIA

Stanford University

Teaching Assistant and Section Leader   **2008 – Present**
Teaching assistant for undergraduate courses in computer science, including introduction to programming methodology, operating systems, computer networks, and startups.

CURIS – Phil Levis   **Summer 2009**
Summer research assistant for the Stanford Information Networks Group. Worked on wireless sensor network routing protocols (CTP).

CURIS – Monica Lam   **Summer 2008**
Summer research assistant for the Stanford PrPl Research Group. Worked on private data sharing, and applications of the PrPl protocol.

DRAMA

wAsted (Director, Author)   **Sep 2008 – May 2009**
Directed a company of writers and actors in devising an original full length play in response to T.S. Eliot's *The Wasteland*, as part of the Drama Department's main-stage season.

Other Recent Credits: *Specter* (Director), *Black Comedy* (Director), *In Darfur* (Actor)

ONLINE

linkedin: http://www.linkedin.com/pub/juan-batiz-benet/21/998/36a
github: http://github.com/jbenet