

NATHANIEL J. GALE

147 S. Catalina St • Los Angeles, CA 90004 • (860) 402-2995 • nat.gale@gmail.com

EDUCATION:

University of Southern California, Los Angeles, CA **Expected 05/11**
Master of Planning, Master of Public Administration, 3.98 GPA

Columbia University, New York, NY **05/08**
Bachelor of Science, Civil and Environmental Engineering, History Minor, 3.7 GPA

WORK EXPERIENCE:

Mayor's Office, Los Angeles, CA **09/09 – Present**
Associate

- Helped draft new business tax policy and local procurement policy.
- Legislative affairs representative for Office of Economic and Business Policy.
- Maintained relationships with Los Angeles chambers of commerce and city representatives to streamline policy making.

Clean Technology Intern

- Coordinated with the Community Redevelopment Agency on updates to the industrial land use policy.
- Contacted over 100 local cleantech businesses and garnered support for Public-Private partnership "CleanTech LA."
- Grew social media presence of CleanTech LA exponentially, increase of 1,000 fans and 200x readership over three months.

San Gabriel Valley Council of Governments, Pasadena, CA **08/09 – 12/09**
Planning and Public Works Intern

- Assessed over 150 cities in Southern California with relation to the Kosmont-Rose Cost of Doing Business Survey.
- Made recommendations on how specific cities can restructure their tax policies to improve economic development.
- Mapped and analyzed how land use is tied to property and sales tax generation among major corridors in San Gabriel Valley.

Ami Adini & Associates, Los Angeles, CA **10/08 – 03/09**
Environmental Engineer

- Implemented over 50 remediation projects with over \$500,000 budgets each.
- Worked with Los Angeles and San Diego regulatory agencies in environmental site assessments and remediation activities.
- Streamlined project management, fieldwork, and report writing by thoroughly organizing all company clients.

Pacific Geotechnical, LLC, Portland, OR **05/08 – 10/08**
Geotechnical Engineer

- Worked on over 25 private and public structural and geotechnical projects with budgets ranging from \$5,000 - \$100,000.
- Improved technical aspects of reports through comprehensive field and laboratory work.
- Increased number of clients through Computer Aided Drafting, faster turnaround on reports and greater client satisfaction.

Sam Schwartz, PLLC, New York City, NY **09/07 – 05/08**
Traffic and Urban Transit Intern

- Assisted with over 50 municipal urban planning projects that required low environmental impact.
- Quickly became proficient in transportation engineering software in order to streamline reports.

Port Authority of NY & NJ, New York City, NY **05/07 – 09/07**
Engineering Intern

- Worked at the World Trade Center east bathtub foundation construction, overseeing dozens of separate contractors.
- Inspected installation of slurry walls and tiebacks, multi-million dollar operations.

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CIVIC ENGAGEMENT:

- AAA Academics, Los Angeles, CA** **03/09 – 05/09**
- Tutored English for first through third graders in the Los Angeles Unified School District.
 - Provided an educational medium for parents in the South Central neighborhood.
- Engineers Without Borders, New York City, NY** **01/06 – 05/08**
- Project manager for water and waste management project for Columbia Engineers Without Borders – Ghana.
 - Succeeded in securing \$25,000 in grants for rainwater harvesting and latrine projects.
 - Led summer trip to Sakyikrom, Ghana where team worked to install community-accepted projects.
- Liberty Program, New York City, NY** **05/06 – 09/06**
- Worked as a mentor for inner-city youth as part of WKCR-Youth Mic.
 - Tutored high school students from the Bronx in radio production.

AWARDS & HONORS:

- Dean's Merit Scholar:** Recipient of largest academic merit-based scholarship at University of Southern California (August 2009)
- Campus Life Leadership Award:** Awarded at commencement to leader among student groups and campus life (May 2008).
- Engineering Citation:** Awarded to the Civil Engineering students with the highest academic standing (May 2008).
- King's Crown Leadership Award:** Highest recognition; awarded on service and leadership in community (2006-2008).

ADDITIONAL INFORMATION:

Leadership:

- SPPD Student Ambassador (2009 – Present)
- Undergraduate Recruitment Committee (Recruitment Chair, 2007-2008)
- Columbia Outdoor Orientation Program (Head Coordinator 2005-2007)
- WKCR FM (Director of Operations and Engineering, 2005-2006)

Computer Skills: Proficient in Microsoft Office Package, Adobe Creative Suite, LexisNexis

Engineering Software: Expansive CAD, GIS, Synchro, TGAP, Matlab, and Mathematica experience

Certifications: Engineer in Training (April 2008)

Language: Conversant in Spanish

WRITTEN WORKS:

Hartford Courant: "The View From L.A.: Hartford Can Change Too," December 5, 2010

- Available at http://www.courant.com/news/opinion/hc-op-losangelinas-1205-20101205_0_911663.story

California Planning & Development Report: "Race to Corner Cleantech Market Has Begun," August 13, 2010

- Available at <http://www.cp-dr.com/node/2750>

California Planning & Development Report: "Bill Would Liberate Redevelopment from Bricks and Mortar"

- Available at <http://www.cp-dr.com/node/2727>

INTERVIEWS:

The Colin McEnroe Show, WNPR: "Hartford Could Learn a Thing or Two from L.A.," December 13, 2010

- Available at <http://www.yourpublicmedia.org/node/8842>