

## SHORT BIO

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Caleb Crow is a specialist on sustainability. He studied Electrical Engineering in preparation for a career in green focusing on sustainability, energy conservation, and renewable energy. Caleb has been a technical consultant for over 10 years, working exclusively to prevent climate change for the last 7 years.

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## PROFESSIONAL ACHIEVEMENTS

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- Leadership in Energy and Environmental Design Accredited Professional (LEED AP).
  - National trainer and speaker on energy efficiency. Speaker and speaker selection committee member for Affordable Comfort.
  - Energy Efficiency Facilitator for Greener Living in Houston.
  - Managed development and publication of TREAT Software that won 2005 R&D 100 Award.
  - New York State Energy Research and Development Authority (NYSERDA) Eligible Solar Electric Installer.
  - Designed and Implemented many Home Performance and Energy Efficiency Programs.
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## PROFESSIONAL PROFILE

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LITTLE FOOT CONSULTING

2/09-PRESENT

### President

- Sustainability Consulting firm specializing in energy efficiency program design and administration.
- Business development for green industry
- Green development for conventional industry
- LEED for Existing Buildings

CLINTON FOUNDATION: CLINTON CLIMATE INITIATIVE (CCI)

6/08-2/09

### Program Manager

- Implement City of Houston Residential Energy Efficiency Program
- Help 10,000 homes in Houston lower homeowner carbon footprints each year
- Support Performance Contracting in municipal buildings

PERFORMANCE SYSTEMS DEVELOPMENT (PSD)

8/03-6/08

### Vice President

- Ran Consulting and software branch of PSD
- Market, Sell, Design and Implement Energy Efficiency programs to utility and not-for-profit client base.
- Manage staff of 50, through 10 direct reports.
- Analyze buildings for energy efficiency, health, safety, and comfort (Energy Audits)
- Maintain marketing images and manage four web sites

CALEB S. CROW  
ENERGY EFFICIENCY ENGINEER

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**PROFESSIONAL PROFILE CONTINUED**

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AGEA 5/01-8/02

**Software Integrator and Consultant**

- Developed applications for wireless devices
- Managed sales pipeline
- Software sales, consulting, and delivery including client site custom installs
- Performed on-site product demonstrations for clients

Accenture Consulting 8/98-5/00

**Analyst**

- Led six-member technical teams
- Designed solutions to fit clients, primarily using Java
- Standardized Accenture website and implemented Macromedia Flash compatibility
- Traveled extensively worldwide to meet with clients

Texas Instruments 1/92-1/98

**Electrical Engineering Cooperative Education**

- Project Development: used CAD and simulators to model performance of certain chips in different packages with different bond wire configurations
- Product Yield: worked with engineers at wafer fabs around the world to create a statistical analysis of wafer yields
- Failure Analysis: used chemicals and high power microscopes to establish cause of fault in a finished package
- Ion Microscope: designed and developed a software application to predict ambient molecules in the beam chamber

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**TECHNICAL SKILLS**

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COMPUTER TECHNOLOGY: MS Office: Word, Excel, PowerPoint, Access, and Project; Adobe Creative Products: Illustrator, Photoshop, Dreamweaver and Acrobat; programming and markup languages: Java, javascript, HTML, XML, PHP, and others; Engineering Tools: MATLAB, CAD, GBXML.

METRICS/MODELING TOOLS: SUNREL, Energy Plus, DOE2, Targeted Residential Energy Analysis Tool (TREAT), EPA ENERGY STAR™ Portfolio Manager, EPA Home Energy Yardstick, Solar Pathfinders, Blower Doors, Solar Electricity generation calculations.

STANDARDS & PROTOCOLS: LEED

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**EDUCATION & AFFILIATION**

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**Bachelor of Science in Electrical Engineering,**

Texas A&M University; May 1998

Member, Audubon, 2009 to present  
Member, Sierra Club, 2009 to present  
Member, Houston Museum of Science, 2008 to present  
Member, Houston Museum of Fine Arts, 2008 to present  
Member, Houston Arboretum, 2008 to present  
Member, Urban Harvest, 2008 to present  
Member, Cornell Lab of Ornithology, 2004 to present