

Traci A.J. Ferguson
182 Loma Bonita Dr.
San Luis Obispo, CA, 93401
(805) 235-6396
email: traci@traciferguson.com

SUMMARY OF QUALIFICATIONS

Leonard Grant Architect (LGA)
Pismo Beach, California

June 2005 - Present

Job Captain - Full Time

Auto CAD design and production on details and plans
Architectural Planning and Design
Architectural Construction Documents - including Floor Plans, Elevations, Roof & Electrical
Structural Construction Documents - including Floor and Roof Framing and Foundation Plans
Master Planning Graphics - Site, Floor, Elevations, Plans, and Sections
Statistical Master Planning - including parking, site, building, and city & county compliance
As-Built drafting and presentation
Hand renderings, sketching and colored graphics
Product research, material and finish interior selections

LEED AP - Full Time



I have a thorough understanding of green building practices, principles & the LEED Rating System
I have the knowledge and skills to facilitate the LEED Certification process
I have experience working with green building professionals from multiple disciplines
Certified 2 projects to date, Gold & Platinum, being the LEED AP of record for both
Introduced the LEED process through presentation and discussion with consultants
Organized a team of consultants through the LEED Process
Used the Green Building Guidelines in 6 projects in San Luis Obispo County
Worked with City and County jurisdictions on environmental strategies

534 Margie Place,
Nipomo, California

December 2007 – Jan. 2008

Interior Design/ Green Consulting

Conducted an Eco Evaluation on the homes energy and water usage
Designed a Green Design improving Indoor Air Quality
Recommended eco materials for the remodel
Paint/ Flooring/ Landscaping/ Lighting/ Education
Replaced Faucets in Bathroom, Kitchen and Showers w/ low flow
Developed an Eco Home brochure for the owners
Interior Finish selection for all rooms
Hand renderings, sketching and colored graphics

182 Villa Fontana,
San Luis Obispo, California

June 2006 – August 2006

Interior Design/ Green Remodel

Conducted an Eco Evaluation on the homes energy and water usage
Created a Green Design, improving Indoor Air Quality
Designed an open floor plan to allow for natural light
Used Natural Lighting techniques to illuminate 90% of the home – Solar tubes/ glass/ reflections
Recommended eco materials for the remodel
Low VOC Paint/ Reclaimed Flooring/ Native Landscaping
Replaced Faucets in Bathroom, Kitchen and Showers w/ low flow fixtures
Energy Star appliances
Smart Recycling Center, under counter
Interior Finish selection for all rooms
Donated all of the reusable items removed from the home – ReStore
Vanities/ Counter tops/ light fixtures/ Wood/ Light switches/ Faucets
Educating the public on green remodeling – Gave tours of the home

Keith Hall Architect (KHA)
For: John King
San Luis Obispo, California

August 2003 – June 2005

Architectural Intern - Full Time

- CADD design and production on details and plans
- Assisted in project design and development
- Master Planning Graphics – Site, Floor, Elevations, Plans, and Sections
- Statistical Master Planning: including parking, site, building, and city & county compliance
- As-Built drafting and presentation
- Presentation renderings and model making
- Hand renderings, sketching and colored graphics
- Field and Site investigations/ topo mapping
- Product research, material and finish selections

Jay Farbstein & Assoc.
San Luis Obispo, California

July 2002 - July 2003

Architectural Technical Assistant – Full Time

- Developed Needs Assessments for California Courts
- Developed Space Requirements
- Master Planning Graphics - Site and Floor Plans
- Needs Projections - Tables and Graphs

Studio Design Group (SDG)
San Luis Obispo, California

June 2001 - June 2002

Architectural Intern – Part Time

- Redlines
- Developed Color Boards
- Minimal Plans and Elevations

Danish International Study Program
Copenhagen, Denmark

September 2000 - May 2001

Work Study Student – Part Time

- Researched & Created study tour booklets for the DIS Architecture department
- Organized files, handled office Admin tasks
- Organized slides

Club 221 - Student Art Gallery
Cal Poly San Luis Obispo, California

July 1999 - August 2000

Student Curator – Part Time

- Organized quarterly art shows with local and student artists
- Organized meetings and staff schedules
- Planned in house events

Film Roman- “The Simpsons” Creator
North Hollywood, California

June 1998 - September 1998

Assistant to Richard Roman – Full Time

- Organized and delegated tasks to Richard Romans maintenance staff
- Clerical and secretarial office work and administration

The National Research Group
Los Angeles, California

May 1994 - September 1997

Quality Control Supervisor - Full Time

Gave constructive feed back to interviewers
Coordinated and trained studies outside of the company
Trained other editors

Editor

Measured the interest and awareness in motion pictures
Edit questionnaires
Validated surveys

EDUCATION

US Green Building Council

Leadership in Energy and Environmental Design (LEED AP) October 2006 - Present

Accredited as a LEED Professional Consultant

AP of record for 2 Projects:

Yanonali Court, Santa Barbara, California

- Under LEED for Homes Rating System
- LEED Platinum Rating, September 2008

The Market Place at River Oaks, Paso Robles, California

- Under LEED Commercial Interiors Rating System
- LEED Pre-Certified Gold rating, June 2007
- Projected Certification Completion, October 2009

Cal Poly State University, San Luis Obispo

San Luis Obispo, California

September 1997 - June 2002

Transfer Student, completed a Bachelors of Architecture

Los Angeles City College

Los Angeles, California

January 1992 - July 1997

Graduated in 1997

A.A. in Architecture
A.A. in Art

COMPUTER SKILLS

AUTO CADD
FORM-Z
PHOTOSHOP
MICROSOFT: WORD, EXCEL & OFFICE
ADOBE ACROBAT
FREEHAND
INTERNET & E-MAIL PROFICIENT
OUTLOOK
QUICK BOOKS/ BIG TIME

MEMBERSHIP/ COMMUNITY/ PERSONAL GOALS

American Institute of Architecture, Associate
US Green Building Council
SLO Green Build
LEED AP Resource Group

Cal Poly San Luis Obispo – City and Regional Planning Department

C.R.P. 553 LAB Graduate Class – under the guidance of Assistant Professor Umut Toker PhD.,
April 25, 2007

- Gave a presentation on The Market Place at River Oaks
- LEED Pre-Certified Gold
- Introduced the LEED Process to the class
- Introduced the Project within the context of the River Oaks Project

C.R.P. Master Professional Project, Jury Member - for 2 students Masters Thesis Projects

August 2007-June 2008

Elissa Black – LEED N.D.

- Reviewed the LEED Neighborhood Development guidelines through each credit
- Supplied direction, LEED resources & Checklist guidelines for LEED ND
- Gave constructive feedback on each mile stone through their thesis

Danny Ross

- Prompted the interviewing of City and County jurisdictions to enhance the thesis
- Supplied direction, LEED resources & Checklist guidelines for LEED ND
- Gave constructive feedback on each mile stone through their thesis
- Reviewed the progress of thesis work on a monthly basis

Habitat For Humanity- San Luis Obispo, CA.

- Have been a volunteer for Habitat for over 6 years.

LEED Intro. Brochure – August 2008

- Currently working with the City of Paso Robles, California on a tutorial brochure to educate the City employees on Sustainable Design through LEED.

LEEDing a Team, LEED AP Guidelines Book – Est. December 2008

- A comprehensive “How To” book on Certifying a building under the LEED Guidelines from a LEED AP’s / Green Consultants perspective. Currently there is nothing on the market to guide green consultants through this process. This guide will be comprehensive and instruct on ways to think outside of the box on achieving credits under the strict LEED/ USGBC Standards.