



CONTACT

P : 503.467.4724

E : vaibhav@greenbuildingservices.com

QUALIFICATIONS

LEED AP

M.S., Building Design, Arizona State University, 2004

B. Arch., University of Pune, India, 2001

PROFESSIONAL MEMBERSHIPS

American Solar Energy Society
Cascadia Green Building Council
Council of Architecture, India

RECENT PROJECTS

da Vinci Arts Middle School High Performance Classroom
The Gerding Theater
The Crane Building
Redding School for the Arts

RECENT PRESENTATIONS

“Analytical Tools for LEED,”
Workshop for NESEA, Boston,
March 2006.

“Buoyancy Assisted Ventilation
for Classroom Design”. Presented
at the American Solar Energy
Society’s Annual Conference
2004, Portland, OR.

AWARDS

Merit Citation: Exceptional Integration of Engineered Passive Features for Leading Edge Student Design Competition 2004

Vaibhav Potnis

LEED AP

Senior Technical Consultant

Vaibhav Potnis, a senior technical consultant with Green Building Services, Inc., is trained in architecture, and specializes in energy analysis and design simulation. His work focuses on energy analysis using advanced computer modeling tools (including eQuest/DOE 2.2) and airflow using computational fluid dynamics (CFD) modeling. Vaibhav’s innovative solutions to sustainable systems offer GBS’ clients strategies for achieving enhanced thermal comfort levels and significant reductions in their energy costs.

In addition to energy modeling, Vaibhav serves as a technical consultant for climate responsive architectural projects and mechanical systems. He is currently providing energy simulation and design consultation on a variety of green building projects seeking LEED certification. Vaibhav also supports the review of a broad range of USGBC projects seeking certification including urban commercial office buildings, large high-rise condominiums, higher education facilities and big box retail stores.

Prior to joining GBS, Vaibhav worked as a designer in a Portland, OR architectural firm where he contributed to projects ranging from federal office buildings to university housing and high-rise residential structures. Vaibhav developed his expertise in energy analysis and modeling at the Arizona Solar Laboratory, Arizona State University where he was involved in research and development of low-cost solar thermal systems.

*LEED is a registered trademark of the US Green Building Council