PRACHI GUPTA

LEED AP (BD+C)

Architectural Designer, Associate AIA

in https://www.linkedin.com/in/guptaprachi90/

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https://issuu.com/prachigupta90/docs/full_folio

BIOGRAPHY

Architectural Designer passionate in Sustainability, with five years of experience including transportation, hospitality, K-12. Seeking a collaborative position integrating aesthetics, user feel and environmental impact.

EXPERIENCE

ARCHITECTURAL STAFF- Seattle

HEWITT Architects | July 19 - Feb 20

- Assisted with CA on Judkins Park and Mercer Island Light Rail Stations. Assisted with Change Orders on Northgate and Roosevelt Light Rail Stations.
- Finished 100% CD set for Madison Rapid Ride Bus line, upcoming project by SDOT.

Software used: Revit, CAD, Adobe Suite, Enscape

JOB CAPTAIN- Seattle

H+DIT Collaborative | Sept 17 - June 19

- Worked on 6-units Rowhouse project on 14th Ave worth \$6M & Oupta. R.C, Blessen Thomas, Prachi Gupta. "Utilization of Copper worth \$5M project on Avalon way, Seattle.
- -Independently managed 11-units Townhome project in N Beacon Hill worth \$7-9 million, including design development, client & consultant coordination, permit review.

Software used: CAD, Adobe Suite, Enscape, SketchUp

ARCHITECTURAL DESIGNER- San Diego

Harley Ellis Devereaux | Nov 16 - Sept 17 -Part of the K-12 team. Worked on projects from \$9-18M, including event centers and campus developments.

-Responsible for assisting in design development, creating construction drawings, details and specs.

Software used: Revit, CAD, Adobe Suite, Enscape, SketchUp

ARCHITECTURAL DESIGNER- Savannah

Gunn Meyerhoff Shay | Nov 15 - Nov 16

- -Firm focused on projects from vacation resorts to upscale hotels and public spaces.
- -Performed COMCheck analysis, for projects with budgets from \$17M to \$50M. Got faster building approvals and saved upto \$20,000 each project.

Software used: Revit, CAD, Adobe Suite, COMCheck, Hand Sketching

ARCHITECT- India

Ar. Ravi Kumar Gupta | May 13 - Jul 14

- Did design development, site supervision and prepared CD set.

Software used: Revit, CAD

SELECTED PROJECTS

DOE- Race to Zero

Top five finalists for DOE competition to design zero energy houses, among 33 teams from USA, Canada and China.

Graduate Synthesis

Worked on the Indo-US joint project 'CBERD', with focus on the benefits of mixed mode ventilation and cooling in Indian and US offices.

Graduate Synthesis

Tested and designed floor and wall tiles using 'marble slurry waste' which is a major environmental pollutant in India.

EDUCATION

MS in SUSTAINABLE DESIGN

Carnegie Melon University | Aug 14 - Aug 15

BACHELOR'S IN ARCHITECTURE

Aayojan School of Architecture | May 08 - May 13

ARCHITECTURAL INTERN

Sathya Consultants | Jan 12 - Jun 12

PUBLICATIONS

Slag and Discarded Rubber Tire in Construction". International Journal of Civil and Structural Engineering, November 2012.

- Gupta. R.C, Blessen Thomas, Prachi Gupta. "An Experimental Study of Clayey Soil Stabilized by Copper Slag". International Journal of Structural and Civil Engineering Research, November 2012.
- Gupta Prachi. "Green Buildings an Overview". All India Seminar on Energy Efficient Buildings, 2009.

SOFTWARE SKILLS:

- AutoCAD
- Revit
- Adobe Photoshop
- Adobe Illustrator
- Adobe InDesign
- SketchUp
- Hand Sketching
- Enscape
- Climate Consultant
- REMRate
- COMCheck
- Energy Plus

OTHER SKILLS:

Code Knowledge: SBC, IBC, Land Use Code.

Worked in different project stages, from Design Development to permit approval.

 Experience with Project Management including multiple shareholders with client satisfaction and on-time project delivery.

Currently on path to licensure.

REFERENCES

Morgan Houghland | Project Manager@Hewitt morgan.houghland@yahoo.com

Lance Hosey | Design Director@ Gensler Lance_Hosey@gensler.com

Patrick Shay | Principal Architect @ Gunn Meyerhoff Shay

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