

Experience

Akhil Singh
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- // Tulane University Masters of Architecture
- / University of Houston Bachelor of Science, Psychology
Minor: Architecture, Film Studies
- Ui/UX Professional Certification, Rice University

Vir Mueller Architects – Architectural Intern; New Delhi, India // 24'

Produced architectural illustrations for completed projects for publication, developed façade elevations and renders for client presentations, and conducted site visits to gather data and analyze design challenges.

Made Design – Researcher; New Orleans, Louisiana // 24' - ongoing

Researched and developed architectural analysis workflows using parametric modeling, AI-based tools, and emerging industry technologies, including evaluating 3D concrete printing systems and their material/process constraints.

Studio Lifestyle Design – Architectural Designer; Bellaire, TX // 19' - ongoing

Designed architectural illustrations for 10+ homes across Greater Houston, advised clients, contractors on design elements, and am currently designing Forest Creek renovation project on a one-acre site in Houston.

Punditz Design and Build – Managerial Assistant; Sugar land, TX // 18' - 21' Supervised

15+ commercial and residential projects across Greater Houston, managing project planning, timelines, and budgets while ensuring compliance through site inspections and stream-lining business expenses with QuickBooks.

Perry Homes Houston – Video Production Designer, Houston, TX // 20' - 22'

Built and managed the company's video department from the ground up, training employees in video production while creating and directing video assets for advertisements, social media, public addresses, and internal training.

Freelance Photography/Videography – Digital Content; various locations // 16' - ongoing

Engaged over 100 clients worldwide through narrative-driven photography, crafting visual stories that feed the soul while opening opportunities across portraiture, advertising, corporate events, weddings, concerts, and architectural portfolios.

Field/Office Skills

*Onsite Project Management,
Directing crowds and groups,
High level production, Social
Media Marketing, Customer
Negotiations and Partnerships,
Fluent in English, conversational
in Spanish, Hindi, and Telugu*

Computer Skills

*Revit, Rhino, Grasshopper,
AutoCAD, Sketchup, Adobe
Suite, Office Suite, Blender,
Cinema 4D, ARCGIS,
Lumion, Python*

Creative Skills

*World-Building, Sketching,
Portraiture, Videography, Model
Building, Writing,
Guitar, Rubicks Cube (47s)*

Interests

*Frank Herbert, Seiko, National
Geographic, Calvin & Hobbes,
Carl Zeiss, Hans Zimmer,
Motorbike Mechanic, Boxing*

Teaching

Faculty Assistant Instructor // 25'
Collective Housing Studio TA // 23', 25'
ADV Digital Media TA // 24', 25'

2025 ACSA Masonry Competition Winner
Tulane Travel Fellowship recipient
ACSA Conference speaker w/ Yasushi Ishida
Collective Housing Pedagogy_Book w/ Margarita Jover

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Projects

Thesis_Rebuilding Lahaina // 23'-ongoing

A multi-scale recovery plan for Lahaina, Hawai'i. that integrates water systems, slow mobility, and human-centered infrastructure to establish a resilient framework for post-disaster urban redevelopment.

Time_book // 16'-ongoing

Creating a photography book exploring the essence of time through a culmination of narrative-driven short stories and evocative imagery.

Yamuna River Project_Graduate Fellow_Tulane University // 23'

Analyzed site projects and data for web presentation while refining work in WordPress, Illustrator, and Rhino, alongside bi-weekly meetings with Andrea Bardón De Tena to distill UVA and Tulane studio research into a published book.

Faces of Tulane_photographicmural // 22'-25'

Founded and led the "Faces of Tulane" project, a long-term photographic initiative capturing the diverse stories of the university community, set for completion this year.