CONTACT



studiohemu@gmail.com



www.hemudesigns.com

Current professional portfolio can be shared upon request—it isn't publicly available on my website due to NDA agreements.

EDUCATION

Masters of Fine Arts (MFA) Design Research and Development The Ohio State University (2015-2018) GPA: 3.96 | Graduated magna cum laude

(With) Graduate Interdisciplinary Specialization Analysis of Material Culture

Graduate Teaching Associate and Graduate Associate positions + full scholarship awarded

Bachelors in Architecture (B. Arch) MEASI Academy of Architecture, Anna University, Chennai (2009-2014) CGPA: 8.2/10 | Graduated First Class with

Special Focus on Urban Design

RESEARCH CAPABILITIES

Co-design and participatory, generative

Evaluative/Validation research (UX and usability testing, A/B testing, card sorting)

Service development and blueprinting

Systems thinking and futures thinking

Experience and journey Mapping

Ecosystem Mapping and value creation

On-the-Wall Synthesis methods

Quant Surveys and blended methodologies (Jobs-to-be-done + Design Thinking)

Archetypes and personas development

SKILL SETS + TOOLS

Adobe Suite (Illustrator, Premier Pro, Photoshop, InDesign), Remote collaboration tools (Mural, Miro), Qualtrics, FlowMapp, Procreate (Illustrations), Microsoft Office Suite + Google Suite, AutoCAD, Revit, SketchUP

HEMALATHA VENKATARAMAN

Design Researcher and Strategist | UX Researcher | Architect

PROFESSIONAL PROFILE

Skilled and trained design researcher with 2.5+ years experience in handling and supporting a variety of industry project types ranging from systems-level service design work to evaluative user testing and surveys. Proven ability to tailor unique methodologies based on project needs and scope, translating complex data into easy-to-comprehend visual framework/ maps as well as actionable insights and strategy presentations. Successful and quick to adapt to demanding environments and completing projects from start to finish in an independent manner.

PROFESSIONAL PRACTICE APPOINTMENTS

July 2018 **DESIGN RESEARCHER**

Present

Stratos Innovation Group • Columbus, OH

Currently working as the design research lead and/or research coordinator for a wide range of projects from different industries like healthcare, pharmaceuticals, commemorative products, senior living, and architecture.

- Handle overall project and client management, communications, and project documentation and logistics
- Design tailored research plans, schedules, and recruiting screeners based on the business objectives and scope of projects
- Coordinate and conduct one-on-one research interviews and workshops (both remote and in-person) and create required toolkit materials/canvases
- Analyze and synthesize complex qualitative data into key takeaways (specific to business goals) through visual frameworks, journey and ecosystem maps, other poster formats, and presentation decks/reports
- Design and develop quantitative surveys, and synthesize key findings
- Develop storyboards, wireframes, and other manual/digital illustrations as a part of the design development process

Aug 2015 GRADUATE TEACHING ASSOCIATE AND INSTRUCTOR

May 2018

The Ohio State University, Dept of Design • Columbus, OH

Instructed and assisted Foundations Design Studio, Design Thinking and Design Visualization Minor courses

• Prepared syllabi, instructed and supported hands-on studio and lectures for undergraduate students of design

Aug 2015 **GRADUATE ASSOCIATE | GRAPHIC DESIGN**

May 2018

The Ohio State University, Dept of Comparative Studies • Columbus, OH

Provided graphic design assistance for the branding of an interdisciplinary, moderated, and peer-reviewed magazine for the department

July 2014 July 2015

FREELANCE ARCHITECT Office and Residential Interior projects • Chennai, TN

- Worked on design phases from detailed design development to construction; produced 2D plans and elevations, created 3D models and visual renders
- Coordinated client meetings and site visits, oversaw site work

LANGUAGES

English, Hindi, Tamizh (Fluent) Malayalam, Telugu (Intermediate) Spanish (Beginner)

COMMUNITY INVOLVEMENT

Independent Arts-Based Narrative Inquiry and research

Independent visual documentation and research of the architecture, urban fabric, and culture of cities; place-making through art and creating public awareness campaigns through live sketches and written blogs

Series Covered: India, Madras, Columbus, Georgia, Washington D.C., The Ohio State University Campus

July 2014 - Present

Mentor | Startup Weekend Columbus

Mentored teams at the Start Weekend Columbus on customer/user validation, and business development/translation of ideas

November 2019 | Columbus, Ohio

Rotary Habitat for Humanity, Madras Chapter Member

Assisted in conducting blood donation campaigns, recreational activities for physically challenged children, and clothes donation drives

July 2014 - July 2015 | Chennai, India

Volunteer Teacher and Mentor for High School Students

Provided high school seniors from underprivileged backgrounds (from MMDA Corporation School high school) tutoring sessions for Board exams and mentorship for college admissions

April 2012- Dec 2012 | Chennai, India

Nov 2012 HEAD INTERN ARCHITECT

June 2013 VJSayDo Architects • Chennai, TN

- Worked on complete architecture projects from design development to construction and conducted client meetings
- Completed concept generation, design detail development, and visual illustrations/renders

Oct 2012 INTERN ARCHITECT

June 2012 Mancini Enterprises LLC • Chennai, TN

• Worked on concept generation, visual illustrations for clients, 3D renderings, design detail development, and assisted during site-visits

Assisted the chief project architect with custom furniture design generation, detailed drawings, and coordination with the head woodworker towards in the execution phase

RECENT RESEARCH PRESENTATIONS, CONFERENCES, TALKS

Nov 2019 CURATED SPEAKER: CREATIVE COLUMBUS MORNINGS

Smart Columbus Experience Center • Columbus, OH

Curated speaker for the Creative Mornings (Columbus chapter) to deliver a lecture on my work at the intersection of design research, art, architecture and urban design

Topic: "What being lost helps you find"

Apr 2019 GIVEBACKHACK, SOCIAL INNOVATION HACKATHON

Columbus College of Art and Design • Columbus, OH

Interdisciplinary team won in-kind resources (invited to participate in the Venture Ohio dinner 2019) for our social innovation hackathon project to go into next phase of research and development.

Topic: "PIP: The tool that would help children with chronic illness communicate their emotions for parents and clinicians to better help them"

Oct 2018 SURGICAL INNOVATIONS SYMPOSIUM

The Ohio State University • Dept of Surgery Innovations + Design • Cbus, OH

Collaborative solutions between the Department of Design and the Department of Surgery Innovations built over for four months towards exploring the ICU of the future through design research and interdisciplinary teamwork was presented at the medical symposium.

Topic: "Exploring the next generation intensive care unit (ICU) of the future through co-design"

Oct 2018 RE: RESEARCH | INTERNATIONAL ASSOCIATION OF SOCIETIES OF DESIGN RESEARCH CONFERENCE

The University of Cincinnati • Cincinnati, OH

MFA thesis research work presented at the international peer-reviewed IASDR 2018 conference.

Topic: "An Interdisciplinary Exploration of an Analog Tool to Elicit Socio-Cultural Narratives between Participatory Design Research and Material Culture Studies"

PROFESSIONAL ORGANIZATIONS

Columbus Society of Communicating Arts (CSCA)

IxDA Columbus Aug 2015- Present

Part of team to start the 'Service Design Meetup,' Columbus Chapter Aug 2019- Present

INTERESTS

Traveling/local artist

been a part of numerous group art exhibitions in India and the US, worked with local Columbus art organizations and museums like Columbus and Cleveland Museum of Art to public-facing art events

Poetry and writing

and open mics

Woodworking

Creating wooden pens/pencils on the lathe and other smaller projects

Reading

Fiction and non-fiction with a special interest in design learning, history, and

HEMALATHA VENKATARAMAN

CONTACT



studiohemu@gmail.com



www.hemudesigns.com

DESIGN INCUBATION 3.3 March

2018 Kent State University • Kent, OH

> Masters thesis research in-progress selected for peer-reviewed design national symposium. This was also a peer-reviewed published paper.

> **Topic:** "An Interdisciplinary Exploration of an Analog Tool to Elicit Socio-Cultural Narratives between Participatory Design Research and Material Culture Studies"

PUBLICATIONS

MFA THESIS | THE OHIO STATE UNIVERSITY 2018

"Narrative Probes in Design Research for Social Innovation" http://rave.ohiolink.edu/etdc/view?acc num=osu1524135294341671

- Created the 'narrative probes' toolkit and methodology to elicit tacit stakeholder narratives through immersion, and slow design towards social innovation
- Used exploratory co-design and generative methods for a people-centered process designed to minimize implicit biases and get honest narratives

2017 International Association of Societies of Design Research, 2017 Re:Research

Venkataraman. H (2018). An Interdisciplinary Exploration of an Analog Tool to Elicit Socio-Cultural Narratives. University of Cincinnati. http://doi.org/0.7945/c2q102