Manvita Boyini

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Education

Master of Science in Human-Computer Interaction,

Indiana University - Bloomington

08.2022 – 05.2024 | Bloomington, Indiana

Bachelor of Architecture, Sri Venkateshwara College of

Architecture (affiliated to JNFAU)

09.2015 - 02.2022 | Hyderabad, India

Skills

Design

UX Design, UI Design, Interaction Design, Visual Design, Graphic Design, Conceptualization, Storyboards, Journey Maps, User Flows, Personas, Affinity Mapping, Prototypes, Wireframes

Design Tools

Figma, Adobe Photoshop, Adobe Illustrator, Adobe XD, Adobe Premier Pro, Adobe Indesign, Adobe After Effects, Autodesk AutoCad, Rhinoceros, Google SketchUp, Autodesk Revit, Lumion, Miro, Blender

Research

User Interviews, Contextual Enquiry, Direct Observation, Qualitative and Quantitative Data Analysis, Competitive Analysis, Usability Testing, Double Diamond Process, Vision Boards, Opportunity Mapping

Programming Languages

Javascript, C++, C

Professional Experience

Junior Architect, Vinee Goginei Design Studio

- Designed and generated fabrication drawings to be implemented on the construction site.
- Rendered 3D models of projects for clients to better understand the floor plans.
- Proposed design schematics for live projects which were further developed by the principal architect.
- Generated drawings that detailed electrical, plumbing and furniture for the civil engineering team to carry out on site.

Architecture Intern, Spacefiction Design Studio

- Designed and generated construction drawings for ongoing residential projects.
- Designed the interiors for the Brick Mask House residential project under the principal architect's guidance.
- Rendered 3D renders using Lumion and Google SketchUp to be presented at client meetings.
- Produced furniture quotations and catalogues under the guidance of the lead interior designer to be implemented for the Brick Mask House.

08.2021 - 12.2021

Hyderabad, India

09.2019 - 03.2020

Hyderabad, India