



RITHIKA S

Architect



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ABOUT ME

I'm an inquisitive person and I will always question the complexity of things around me. I always try to explore new software and techniques, with that I tend to come up with adaptive design solutions. I'm fascinated about parametric architecture for its unique way of creating complex design iterations, and producing detailed drawings using advanced geometries and patterns using computational design techniques.

EDUCATION

2019 - 2024

Anna University

Bachelor of Architecture

AI completed my B.Arch at AMS Academy of Architecture, where I developed a strong interest in research, especially in parametric design. I worked with Rhino to create innovative designs, using its tools to explore complex forms and structures. This experience helped me understand how technology and creativity can come together in architecture.

2016 - 2018

High School

High School

I was part of the Bio Science group. This foundation helped me build a strong understanding and shaped my analytical thinking and approach. My time in school allowed me to focus on various subjects within the Bio Science stream.

EXPERIENCE

Nov | 2024 - Present

Zepto, Bangalore,
india

Design Associate

- Designed efficient layouts for Zepto's dark stores and fulfillment centers, optimizing space and workflow for faster deliveries.
- Created detailed store designs using AutoCAD, ensuring accuracy and functionality.
- Worked with operations and supply chain teams to align layouts with business needs.
- Coordinated with vendors and contractors to execute store designs on time and within budget.
- Ensured brand consistency in store layouts to enhance functionality and user experience.

Sep | 2023 - July | 2024

3find, Chennai, India

Creative Project Manager

- Led cross-functional teams in the successful execution of creative projects, ensuring alignment with strategic goals and timelines.
- Facilitated brainstorming and workshop sessions to drive innovation and foster collaboration among team members.
- Established and maintained relationships with external partners and clients to facilitate collaboration and successful project outcomes.
- Major Projects:
 1. Government Girls High School, -Villivakkam, Chennai.
 2. Fit Rock club- Royapet, Chennai.

Jan | 2024- June | 2024

Process Oriented Design,
Chennai, India

Architectural Assistant

- Assisted in developing architectural design concepts for various projects, ensuring compliance with local building codes and regulations.
- Conducted site assessments and participated in project meetings to provide input on design feasibility and site constraints.
- Created comprehensive design documentation and detailed drawings using software such as Revit and SketchUp.
- Major projects:
 1. KishKinta Theme park Renewal project,
 2. T-.Nagar Service Apartments.

July | 2023 - Nov | 2023

Tvasta Manufacturing
Solutions Pvt. Ltd, Chennai,
India

Internship

- Worked on projects related to 3D printing product design manufacturing.
- Created detailed working drawings and idea generations for premium villa design development
- Created conceptual illustrations and presentations.
- Major projects:
 - 1.KESNIK, A summer house-Trivandrum, Kerala
 - 2.Premium 3d printed Villas for Indian Railways.

SOFTWARE SKILLS

- Rhino 3D
 - Autodesk Revit
 - Lumion
- Grasshopper
 - Adobe Photoshop
 - Enscape
- SketchUp
 - Adobe INdesign
 - Keyshot
- AutoCAD
 - Adobe Illustrator

WORKSHOPS

- **Climate Responsive Design Workshop-** By India Green Building Council
- **Advanced Rhino and Grasshopper Workshop-** with Job support By KAARWAN
- **Advanced Revit and BIM Workshop-** with Job support By KAARWAN (On-going)

LANGUAGE KNOWN

- English
 - Malayalam
- Tamil
 - French
- Telugu
- Hindi

REFERENCES

Abhinand R

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(Real Estate&Expansions)

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