AESHVRY RAJAURA

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SUMMARY

A passionate, diligent and creative individual, eager to assiduously enhance my knowledge and skills in infrastructure planning at a professional level. A highly ambitious individual with hopes of improving urban issues through creating functional and sustainable infrastructure. Looking forward to participate as a team member in a dynamic work environment that is challenging, innovating and motivating and focused on promoting urban infrastructure and policies.

EXPERIENCE

Theme Consultants, Noida.

Assistant Architect (06 Months; December, 2019 to May, 2020).

Develop plans, elevations, sections and construction drawings for various projects using AutoCAD & Revit. Provide expertise in the preparation of drawings and presentations in coordination with the project manager. To development and maintain relationships with clients and to attendance / run regular meetings.

IU Design Studio, Agra.

Junior Architect (03 Months; August, 2019 to September, 2019).

Develop floor plans, elevations, sections and construction drawings for various projects using AutoCAD & Revit. Create Landscape Designs for various project. Providing timely and accurate designs and drawing to site supervisor.

INTERNSHIP

Essteam Design Services LLP, Surat.

Architect Intern (06 Months; July, 2018 to December, 2018).

Assist in comprehensive designing and visualization of various projects. Develop and implement sustainable ideas and create 2D + 3D graphics to illustrate them. Create and update floor plans, elevations, sections for various building projects via CAD and BIM. Consult with consultants and material suppliers. Assist project manager in the preparation of conceptual, preliminary and detailed designs, feasibility studies, climatic studies and reports for various projects.

Archana Architects, Agra.

Trainee Architect (02 Months; June, 2016 to July, 2016).

Develop plans, elevations, sections and construction drawings for various projects using AutoCAD.

EDUCATION

Master of Urban Infrastructure (2020 - 2022) * Currently Pursuing

CEPT University | Sem I G. P. A. – 2.9 / 5.00

Bachelor of Architecture (2014-2019)

College of Architecture | Teerthanker Mahaveer University | Percentage – 65.6%

Central Board of Secondary Education – 12th (2013)

Young Scholars' Academy | Percentage – 66%

Central Board of Secondary Education – 10th (2011)

Young Scholars' Academy | Percentage – 79%

SOFTWARE SKILLS

Adobe InDesign, ArcGIS (10.7), MS Office, Adobe Photoshop, AutoCAD, Goggle SketchUp, Revit, Lumion, Global Mapper 18.

AREA OF INTEREST

City Sanitation Plans, GIS, Infrastructural Planning, Town planning Schemes, Master Plans, Regional Plans, Project Management, Public Policy, etc

PRIME ACADEMIC PROJECTS

- 1. District Centre: The aim of this thesis research is to design a centre for 'Socio-Culture' bringing people together, through performing arts, visual arts, gathering spaces, office spaces and commerce. To create a space which can form the node for holding and experiencing Commercial, Cultural and Social activities. Exploring inter-relationships of the spaces and giving them healthier, comfortable, more functional and open spaces. It involved mixed use techniques and climate response based multicriteria decision analysis.
- 2. **Surat Municipal Corporation:** The idea of this project is to have a state of art high rise office building for Surat municipal corporation, which sets global benchmark in smart approach towards creating efficient ecologically responsible, highly function, user friendly and built to last place for work. It shall strive to become a landmark that the citizens of Surat could relate to and be proud of.
- 3. **Prototype Metro Station:** The research aimed to understand the transport demand-based design. Transport demand in most Indian cities has increased substantially, due to increase in population as result of both natural growth and migration from rural towns. Indian cities are undergoing urban skyline transformation with the introduction of metro transportation nodes. Providing adoptable and flexible spaces in the metro station that will serve as a link between the commuters and the neighbourhood.
- 4. **Wayside Restaurant:** Project's intent is to understand the relationship between outdoor and indoor spaces and how surroundings play an important role in the design of a building. Understanding the relationship of human scale, activity, space and form in mono-functional buildings.

WORKSHOPS ATTENDED

- 1. Bhubaneswar Metropolitan Workshop | Transport Team, 2020
- 2. Settlement Planning in India: History, Evolution and Principles
- 3. Interpolis GIS Workshop, 2020

ACADEMIC ACHIEVEMENTS

- 1. Placement Sub-Coordinator of Urban Infrastructure batch 2020-21.
- 2. Member of International Metropolitan Institute.
- 3. Technical Head at 'First Council Meet' for council members | NASA 18'
- 4. Lead Magazine team and graphic designing team for college magazines.
- 5. Landscape designer and presentation head for the landscape designing trophy | ZONASA 17'

PROFESSIONAL SKILLS

Communication Skills, Analytical Approach, Organizational Skills, Team Work, etc

PERSONAL DETAILS

Date of Birth: 10th August 1996 Languages: English | Hindi Nationality: INDIAN

DECLARATION

I hereby declare that the above-mentioned details in this resume are true, complete and correct to the best of my knowledge and belief.

PLACE: Ahmedabad, Gujarat (Aeshvry Rajaura)