



CURRICULUM VITAE

YASHASVI TULCHIYA

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412-708-3974

EDUCATION

2012-2017 Bachelor of Architecture
Sushant School of Art and Architecture, Gurgaon, India

2010-2012 Secondary School
Delhi Public School, Udaipur, India

WORK EXPERIENCE

Current Metro 21 , Smart Cities Institute, CMU
Intern

2018 The Holistic Design Agency, Gurgaon
Junior Architect

2017-2018 RLDA Studio, New Delhi
Junior Architect

2016-2017 Charged Voids, Chandigarh
Intern (Practical Training)

WORKSHOPS/OTHER EXPERIENCES

08-2018 Venice Biennale
European Cultural Academy, Venice

04-2016 Sensing and Interactive Technologies in Architecture and
Design
SPARO Workshop at MoFA Studio

11-2015 GRIHA Workshop

07-2015 Biological Morphologies
Architectural Association Visiting School, Mumbai

05-2014 Architectural Fiction Series: Inflatable Ovoid Structure
Massachusetts Institute of Technology Workshop, Gurgaon

SELECTED ACADEMIC PROJECTS

05-2016 Civic Centre, Udaipur
Final Year Project
Designing public plaza and municipal building complex to
encourage socio-cultural exchange and civic activities among
locals.

12-2015 Examining Urban Metabolism through Principles of Fractal
Geometry
Research Paper/Dissertation
Discussing relationship between urban metabolism and
morphologies, thereby explaining distribution of energy and
resources in urban agglomerations.

12-2015 Urban Regeneration of Taj Ganj, Agra
Urban Design/Group of 2

MUD , Sem 1 Co-Housing and Markethouse in Bloomfield, to activate the
neighborhood and increase activity along Liberty Avenue.

Current Soot and the City : Analysing how urban design can engage and help
mitigate the causes and effects of air pollution and deliver spatial
justice .

SOFTWARE SKILLS

Auto CAD

Sketch Up: V-Ray
Rhino: Grasshopper, GH Python and other plugins

Adobe Photoshop
Adobe Illustrator
Adobe InDesign

MS Office

ArcGIS and City Engine

Programming Lang. - Python