Mihir Sriram Aranala

1717 South Dorsey Lane, Tempe, AZ - 85281

J 480-791-5891 **■** maranala@asu.edu in linkedin.com/in/mihiraranala/

Education

Arizona State University

August 2021-Present

Masters in Urban and Environmental Planning

Tempe, AZ

Umeå University

Jan 2019-June 2019

Bachelors of Architecture(Exchange Semester)

Umea,SWE

Manipal Academy of Higher Education

August 2016-June 2021

Bachelors of Architecture [GPA 3.6/4.00]

Manipal, IND

Experience

Arizona State University

August 2021- Present

 $Graduate\ Teaching\ Assistant$

Tempe, AZ

- Assisted for Fall 2021 courses Global Change and Geography of Natural Resources under the School of Geographical Sciences and Urban Planning.
- Oversaw weekly assignments for 350+ students.
- Interacted with students on their assignment submissions and gave feedback.

Triple O Studio

July 2020 – June 2021

Junior Architect, Intern

Chennai, IND

- Assisted in designing and executing architectural, interior and product design projects of various scales.
- Assisted in urban infrastructure mapping (sewerage, water, and electricity) for the Mega Streets Project (part of Smart Cities Program), Chennai.
- Closely interacted with City officials of Greater Chennai Corporation for acquiring urban data and organizing meetings.
- Closely interacted with the consultants and contractors to coordinate work.

Projects and Awards

Re-imagining social housing in Chennai [1] | Thesis Studio

2021

- Thesis Topper, Top 10 zonal Thesis award by Council of Architecture and nominated for Royal Institute of British Architects presidents Medal Award.
- An architectural intervention with an intent to revive the notions of community, identity and dignity within the economically weaker section of the city of Chennai.

Negotiating the Right to the City in the Smart City [2] | Student Research Forum

2021

- Second prize at the Annual research on Cities Summit held by Xavier's University, Bhubaneshwar.
- Social Science Research using interviews and case of informal vendors in Chennai to understand the how the implementation of Smart City Program in India affects the Right to the City.

Are We Designing Smart Cities or Smart-Looking Cities?[3] | Essay Competition

2020

- National First in the Essay competition by IdhaLabs on Rethinking modern urbanscape of India in 21st Century.
- A critique on the current mode of nation building using concepts from theories of Global South and Subaltern urbanism.

Rings of Fire | Emergency School Design Competition

2019

- Runner up in the school design competition for rehabilitating students affected by war.
- Use of modular and pop-up construction techniques along with use of colors and design elements for education, recreation and healing.

Skills

Software: QGIS, AutoCAD, Sketchup, Rhino, HTML, PHP, SQL, Adobe Suite

GRE: 311/340 (152V/159Q/4.0AWA) **TOEFL**: 107/120 (26R / 28L / 24S / 29W)

SPEAK TEST: 60

Leadership and Extracurricular

Research Fellow 2017-2018

Student Research Forum

MAHE

- Selected as one of the eight fellow members from graduate and undergraduate programs.
- Assisted in designing graphics and developing a website for publishing the research findings of a sustainability study by the students of Master of Urban Design and Development.
- Researched on carbon sequestration modelling and forest ecology and published a public awareness video using the findings for the Save Aarey Forest movement in Mumbai.
- Co-authored a research paper with Professor Purushottam Kesar on deconstructing infectious disease (Nipah virus) through urban networks.
- Coordinated and organized academic talks from esteemed researchers Dr. Olivier Roueff and Professor Shyam Sayenekar.

Graphics Committee Head

2018-2019

Media Council

MAHE

- Organized and lead teams for creating graphical content for various inter and intercollegiate cultural and sports events
- Supervised and guided junior undergraduate students to create graphic content for workshops, events, and social
 initiatives.
- Provided logistical support in organizing academic events such as orientations, exchange programs, talks, workshops, and conferences.

Links

- 1. http://www.presidentsmedals.com/Entry-52901
- 2. https://shs.xim.edu.in/wp-content/uploads/2021/02/ARCS-5.0-Report.pdf
- 3. https://idhalabs.com/blog/f/are-we-designing-smart-cities-or-smart-looking-cities