

# SANJANA BAIDYA

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## SUMMARY

I am currently a student in the Master of Planning Department at CEPT university Ahmedabad. Having graduated from IEST Shibpur with a B.Arch. degree, I worked at ARCOP associates as an architect. I am passionate about my work and as a student and professional, I am always looking for an opportunity to do better and constantly set goals for myself. I am organized and logical, as well as an excellent communicator.

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## EXPERIENCE

**ARCOP Associates, New Delhi.**

**Junior Architect (17 Months; February, 2019 to July, 2020).**

Design development, working drawings, tender submission, interior, service coordination & site visit & coordination with clients & consultants for Government projects like- AIIMS (Bilaspur, Deoghar, Bibinagar- mainly masterplan level) & PWD hospitals.

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## INTERNSHIP

**Sumit Maity Architects, New Delhi.**

**Intern (6 Months; June, 2017 to November, 2017).**

Working drawing, site visit & coordination with clients & exposure to prefabricated building construction during DDA housing project in Narela.

**Praklapa, Kolkata.**

**Intern (2 Months; April, 2014 to June, 2014).**

Responsibility included steering creation of conceptual & schematic designs

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## EDUCATION

**Master of Urban Planning (2020- 2022) \* Currently Pursuing**

CEPT University | Sem I G. P. A. – 3.80 / 5.00

**Bachelor of Architecture (2013-2018)**

Indian Institute of Engineering Science and Technology, Shibpur | C. G. P. A. – 7.38 / 10.00

**WBBSE – 12th (2012)**

Christ Church Girls' High School | Percentage –79 %

**WBBSE – 10th (2010)**

Christ Church Girls' High School | Percentage –91 %

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## SOFTWARE SKILLS

AutoCAD | ArcGIS | Photoshop | MS Office (Excel, Word, PowerPoint) | InDesign | R | GeoDa | Sketchup | Lumion

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## AREA OF INTEREST

Urban Planning | Sustainable Development | Public Health | Urban Governance | Policy Making | Urban Design | Smart Cities | Research

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## PRIME ACADEMIC PROJECTS

- B.Arch Thesis Project | Arohan Music Village, Reinstating the Ethnomusicology of Bengal:**  
The aim of this thesis was to settle a music hub on a site of 20 acres which can play an important role to showcase the intangible cultural heritage of Bengal and also enhance the tourism value of the place.
- Understanding the City Studio | Khalpar, A Residential Neighbourhood in The Suburb:**  
A detailed study and qualitative analysis of a 1 sqkm precinct in Khalpar, located in South DumDum. The study was based on important urban planning parameters to understand its redevelopment pattern and potential as a residential neighbourhood.
- Understanding the Development plan Studio | Case of Kolkata:**  
An overview of Kolkata Metropolitan Area's Perspective plan prepared by KMDA for the horizon year 2025 and cross-checking its implementation status with the on-ground reality.
- Urban Design (B.Arch ) | Into the Industrial Backyards, Howrah:**  
A detailed study and thorough analysis of an industrial transect in Howrah, based on various urban planning parameters.
- Understanding the Development plan Studio | Preparation of Development plan of Surat:**  
A detailed study and analysis of existing situation of Surat and based on that preparation of development plan and development control regulation for Surat.

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## CONFERENCE ATTENDED

- "Post COVID-19 Urban Planning" by Institute of Town Planners, India
- "Cities for People" by Jan Gehl
- "Public Policy 101" by Ms. Renu Pokharna
- "Water, Sanitation and Basic Services" by Mahila Housing Trust

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## ACADEMIC ACHIEVEMENTS

- IGBC 2016-** Won National level special recognition for IGBC Green Building Competition (Back to Grameen) in 2016. The proposal was given for macro-level conceptual planning of a small village in West Bengal to make itself sustainable.
- Secured 2<sup>nd</sup> position in B.Arch. thesis project in 2018

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## PROFESSIONAL SKILLS

Leadership | Time Management | Organization | Active communicator | Adept at problem solving.

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## PERSONAL DETAILS

Date of Birth: 06<sup>th</sup> March 1996  
Languages: English | Hindi | Bengali  
Nationality: INDIAN

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## 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

(SANJANA BAIDYA)