# VEDANT PATIL

Dombivli, Maharashtra | P: 9136529555 | vedantp222@gmail.com

## PROFILE SUMMARY

Ethical and dedicated Urban Planning graduate with a strong commitment to ethical practice and sustainable development. Specialized in Geospatial Technologies, with a focus on enhancing urban infrastructure through innovative, community-centered solutions. Eager to contribute to the public sector by developing effective planning techniques that ensure sustainable development and improve community quality of life, with a collaborative approach to building liveable, resilient communities for future generations.

## EDUCATION

**CEPT UNIVERSITY** — Ahmedabad, Gujarat
MBA Urban Management — Jul 2026- May 2028

**AMITY UNIVERSITY MUMBAI** — Panvel, Maharashtra
Bachelor's Degree in Urban Planning — Aug 2019 – Jun 2023

**KHAGOLAM INSTITUTE OF GEOINFORMATICS** — Maharashtra
Certification in Geo Spatial Technologies in Urban Planning — Oct 2023 – Dec 2023

## WORK EXPERIENCE

**STAPL STUDIO URBANE INSIGHT** — Jun 2024 – Present
Urban Planner, Business Development, GIS

**RANE MANAGEMENT CONSULTANCY PVT. LTD.** — Mar 2024 – May 2024
Jr. Urban Planner

- Prepared the Devrukh Existing Land Use Map for the city's Development Plan

**FEEDBACK INFRA PVT LTD** — Andheri, Mumbai, Maharashtra
Urban Planner — Nov 2023 – Feb 2024

- Led stakeholder consultation, research and demand-gap assessment for a parking facility project (Belapur and Vashi) for NMMC; prepared the PFR, feasibility report, DPR, and a detailed parking survey
- Conducted stakeholder consultation and demand-gap assessment for an initial-level Tertiary Treatment Plant for Kalyan Dombivli Municipal Corporation and MIDC; prepared maps using AutoCAD, Global Mapper, and ArcGIS
- Pitched an initial-level Compressed Biogas Plant project for Municipal Corporations in Maharashtra to private sugar factories across multiple districts

**FEEDBACK INFRA PVT LTD** — Andheri, Mumbai, Maharashtra
Planning Intern, Water Department — Jun 2022 – Aug 2022

- Assisted with report writing, research and development on government schemes, stakeholder consultation, and the bidding process
- Prepared maps, drawings and Detailed Project Reports using AutoCAD, Global Mapper and ArcGIS, including theme-based tourism planning for Kashmir under the Swadesh Darshan 2.0 scheme, design of elevators and enclosed walkways with a rooftop 360-degree viewing deck, and a development report covering 900 villages in Assam under the Jal Jeevan Mission

## PROJECTS

- Parking Facility (Belapur and Vashi) for NMMC:

  Stakeholder consultation (presentation to govt official), Research and Development, Demand-Gap assessment, Preparation of PFR, Feasibility Report as well as DPR, detailed parking survey.
- Tertiary Treatment Plant for Kalyan Dombivli Municipal Corporation and MIDC (initial level): Stakeholder consultation (project pitching, presentation to govt official), Demand-Gap assessment, Preparing various Map on AutoCAD, Globe Mapper and ArcGIS,
- Compressed Biogas Plant for Municipal Corporations in Maharashtra (initial level): Stakeholder consultation (project pitching with private sugar factories around the districts of Maharashtra).

## ADDITIONAL SKILLS & CERTIFICATIONS

**Software Skills:** ArcGIS (ELU/PLU mapping, remote sensing, georeferencing, digitization and topology, map composition, data exploration, geo-coding), AutoCAD, Global Mapper, Adobe Photoshop, Adobe InDesign, Microsoft Office