

# Dr. Yenisetty Pavan Teja

URBAN PLANNER | CIVIL ENGINEER



## ABOUT ME

An Urban Planner with 5 years of research experience, 2 years of Industry in Urban, Spatial and Transportation planning, with a strong focus on practical knowledge on real world engineering applications can act as a catalyst to make a positive contribution towards the growth of the organization.

## EXPERIENCE

**Senior Research Officer,** AMRUT Center of Urban Planning for Capacity Building - SPA, Vijayawada

MARCH 2025- Ongoing

Worked on Land Value Capture (LVC) Report and played a key role in coordinating multiple ongoing projects at Amrut Center and presently engaged in the Urban Mobility Project Report, Funded by AMRUT, MoHUA.

**Consultant,**

Aug 2022 – Oct 2023

Forum of Architecture and Planners Studio, Nagpur

Worked as site planner and other planning related works involved in drafting proposals related to smart city accessibility Nagpur.

**Teaching Assistant,**

Jun 2016 – Sep 2022

PhD Program

Teaching support in Planning Studios, Building Services, GIS-based mapping.

**Junior Planner,**

Nov 2015 – Sep 2016

ARTIFEX Architects and Planners, Nagpur

Worked on site planning, layout design, tourism reports.

**Research Intern,**

Nov 2015 – Jan 2016

NRSC-ISRO, Hyderabad

Used GIS, RS, AHP to assess recreational space suitability in Aurangabad.

**Intern,**

May 2014 – Jul 2014

Visakhapatnam Urban Development Authority (VUDA)

Worked on land pooling and layout planning.



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MVV Green Filed, Vishakapatnam

## EDUCATION

Ph.D

Visvesvaraya National Institute of Technology [ 06/07/2016 – 15/09/2022]

CGPA 7.85

M.Tech

Sardar Vallabhbhai National Institute of Technology [ 06/06/2013 – 08/08/2015]

CGPA 8.73

B.Tech

Jawaharlal Nehru Technological University [ 08/05/2008 – 08/08/2012]

61%

12th Intermediate

Board of Intermediate, Andhra Pradesh [ 06/06/2006 – 06/05/2008]

62.5%

10th Class

Board of Secondary Studies, Andhra Pradesh [ 13/04/2005 – 04/03/2006]

78.8%

## SKILLS

- GIS Analysis: ArcGIS, ERDAS Imagine
- Design Tools: AutoCAD, Photoshop, SketchUp
- Survey Instruments: Trained in Dumpy Level & Total Station (NAC, Visakhapatnam)
- Software: MS Office Suite, Power BI, SPSS, R
- Skills: Dashboard creation, data analytics, literature reviews, and project documentation

## AWARDS

- First Prize, Smart City Challenge, IIT Bombay (2015)
- GATE Qualified, All India Rank 3263 Research Fellowship (M.Tech & PhD), Govt. of India

## LANGUAGE

- English
- Telugu
- Hindi