Arun Prashanth C

Architect Planner



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Kumbakonam, Tamil Nadu

ABOUT ME

Detail-oriented and versatile Architect Planner with a strong foundation in architectural design, urban and regional planning. Skilled in integrating aesthetic vision with functional planning to create spaces that are both liveable and forward-thinking. Proficient in master planning, zoning analysis, site development, and infrastructure coordination. Adept at leveraging digital tools such as AutoCAD, GIS, SketchUp, Adobe Creative Suite and MS Office Suite to deliver comprehensive and data-driven planning solutions. Experienced in both public and private sector projects, with a focus on contextual sensitivity, stakeholder engagement, and regulatory compliance. Planning expertise spans across area development plans, village development plans, master plans, regional development plans, and strategic planning.

EXPERIENCE

Project Officer
2026 (January - Ongoing))

AMRUT Centre of Urban Planning for Capacity Building - SPA Vijayawada

- Working on "Preparation of Local area plan (LAP) Incorporating Transit Oriented Development (TOD) for two Stations of Hyderabad Metro Rail".

Project Officer
2025 (August - December)

AMRUT Centre of Urban Planning for Capacity Building - SPA Vijayawada

- Working on Low Emission Zone (LEZ) planning in Vijayawada through traffic surveys, emission hotspot analysis, VISSIM and ENVI-met simulations, stakeholder coordination, and evidence-based policy reporting.

Gate Scholar - SAAR Sameeksha Program
July 2024 – May 2025

Actively contributed to the SAAR Sameeksha program in Jabalpur and Jaipur through surveys, stakeholder consultations, data collection, coordination, analysis, documentation, and preparation of objective-aligned reports.

Planning Intern
2025 (May - June)

Lea Associates South Asia Pvt.Ltd - Chennai

- Contributed to the Madurai Regional Plan 2050 through economic profiling, infrastructure and institutional assessment, holding capacity analysis, RFP review, financial data integration, governance drafting, and disaster management case studies.

Architectural Intern - FHD India - Hyderabad
2022 (August - December)

- Worked on residential, apartment, and commercial projects delivering 2D drawings, 3D modelling, renderings, parametric workflows, and sustainable climate-responsive design solutions.

ACADEMIC PROJECTS

- Gram Panchayat Spatial Development Plan (GPSDP) - Chepallapada, Visakhapatnam, A.P.
- Area Development Plan for Ward 21,29, Visakhapatnam, A.P.
- Comprehensive Development Plan -2044, Mysore Conurbation Area, Karnataka.
- Regional Development Plan for Jaipur District-2044 A.D.
- Thesis - Integrated Strategies for Decongesting Kumbakonam' s Core City: Addressing Traffic, Economic, & Environmental Aspects.

ACHIEVEMENTS

- 26th NOSPlan 2025 won 1st place
- Zonal NASA (ANDC) 2020 - Design - Shortlisted
- Gate 2023 - Architecture and Planning(AR)
- NPTEL - Environmental Impact Assessment - 90% , Urban Landuse and Transportation Planning - 64%
- Paper Published - Akkala, B., Arun, P.Chandrasekaran, & Dravid, D. (2025). Future proofing coastal settlements

EDUCATION

Post Graduation (2023-2025)

Masters in Urban and Regional Planning
School of Planning and Architecture, Vijayawada
CGPA - 8.1

Graduation (2018-2023)

Bachelor in Architecture

Prime College of Architecture and Planning , Nagapattinam (Affiliated to Anna University)
CGPA - 8.94

SKILLS

Qgis, Arc GIS, Arc Gis Pro -VISSIM -ENVImet -SPSS / GeoDa / Jamov -Google Earth Engine -Aloha -Caline -MS Office suite -AutoCAD -Rhino / Grasshopper/ Sketchup / Revit -Lumion / V-ray / Enscape / Twinmotion -Adobe Photoshop / Illustrator / Indesign / Premiere Pro

AREAS OF INTEREST

Data-Driven Strategic Planning, Spatial Planning, Environmental Planning, Transportation Planning, Infrastructure Planning, Land Management, Tourism Planning, Real Estate Development, Community Engagement, Sustainable Architecture, Parametric Architecture.

LANGUAGES

- Tamil
- English
- Telugu (Intermediate)
- Hindi (Intermediate)