



SUMMARY

Civil Engineering professional with 3 years of experience in both private and government sectors, seeking a transition into academia to share real-world industry experience and foster a practical understanding of civil engineering. Committed to inspiring and equipping the next generation of engineers with the knowledge, skills, and mindset needed for professional success.



CONTACT



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EDUCATION

- **PG - M.E.STRUCTURAL** // Sep 2019 - Aug 2021
COIMBATORE INSTITUTE OF TECHNOLOGY,
Coimbatore
- **HSC - CLASS 12th** // Jun 2012 - Apr 2013
VETRI VIKKAS BOYS HR. SEC. SCHOOL,
Namakkal
- **UG - B.E.CIVIL ENGG.** // Jul 2013 - Mar 2017
SRI KRISHNA COLLEGE OF TECHNOLOGY,
Coimbatore
- **ICSE - CLASS 10th** // Jun 2010 - Mar 2011
RIVERSIDE PUBLIC SCHOOL,
Kotagiri



AWARDS

- Awarded as the “BEST OUTGOING STUDENT” of Department of Civil Engineering for the Academic Year 2013 - 2017.
- Secured **second prize** in **Poster Presentation** conducted at **College of Engineering, Guindy-Anna University, Chennai** 2016 & **first prize** in **Poster Presentation** conducted at **Kongu Engineering College, Perundurai, Erode** 2016.
- **NPTEL COURSE** // Mar 2016
Successfully completed the courses on “**PROJECT PLANNING & CONTROL**” from **IITM**.
- **NPTEL COURSE** // Feb 2019
Successfully completed the courses on “**INTRODUCTION TO REMOTE SENSING**” from **IITR** with **Elite Score**.
- Secured **second Rank** in **M.E. Structural Engineering** for the academic year 2019 - 2020.
- Secured **Tamil Nadu Rank 284** in **TNPSC** and appointed as **FIELD SURVEYOR, SURVEY AND SETTLEMENT WING** in **Tiruppur District**, dated **06.03.2023**.
- Secured **Tamil Nadu Rank 174** in **TNPSC-CESE** and appointed as **ASSISTANT ENGINNER** in **PUBLIC WORKS DEPARTMENT**, dated **17.04.2023**.
- Awarded with Reward of appreciation for Successful release of **Common Schedule of Rates 2024-25** on **13.07.2024** from **Honorable Minister E.V. Velu, Minister of Public Works, Highways and Minor Ports** and Respected **Er K.P. Sathyamurthy, Engineer in chief and Chief engineer (General) , PWD**.



EXPERIENCE

● ASSITANT ENGINEER, PWD.

// Feb 2024 – Dec 2025 // 20 Months

Tamilaga Arasu Building Research Station, Taramani, Chennai -

- ~ Preparation, Co-ordination and Integration of various departments PWD, WRD, Highways, TWAD, CMWSSB, TNUHDB, Horticulture, HR&CE, Forest, TNEB & TANTRANSCO for the release of Common Schedule of Rates for the year 2024 – 2025 (with effect from 15.07.2024) for the first time in Government of Tamil Nadu.
- ~ Laboratory testing of Concrete for its compressive strength.
- ~ Laboratory testing of Reinforcement for its Tensile strength.

Engineer-In-Chief & Chief Engineer (General), Public Works Department, Chepauk, Chennai -

- ~ Preparation of Particulars required for EIC&CE(GL) and JCE(B) in attending the meetings with Hon'ble Minister for Public Works, Additional Chief Secretary to Govt, PWD and other Higher Officials.
- ~ Co-ordination with officials from secretariat and furnishing the information from field Engineers.
- ~ Daily progress of all Department announcements for the year 2024-2025.
- ~ Monthly Progress Report of all PWD announcements from 2021 – 2024 and sent to the Government for All Secretaries Meeting & other Review Meetings.
- ~ Responding and Providing replies on Audit Paras.
- ~ Scrutiny of Estimates and sent to the Government for obtaining AS and RAS.
- ~ General Correspondence for Technical matters.
- ~ Preparation of "COMPENDIUM OF CONTRACT MANAGEMENT" book authored by Engineer-In-Chief & Chief Engineer (General), Public Work Department, Er. K.P. Sathyamurthy (30.04.2023 AN - 31.12.2024 AN)

Planning & Design Circle, PUBLIC WORKS DEPARTMENT, Chepauk, Chennai -

- ~ Structural Analysis, Design & Detailing of Government Buildings - Hospitals, Hostel & Institutional Building.
- ~ Appointed as Nodal Officer from PWD to coordinate with Finance Department, Govt of Tamil Nadu for implementation of WAMIS [e-Estimate, e-MB & e-Bill] in three key departments PWD, Highways and WRD developed by CDAC-Pune.
- ~ Finalization of Common Schedule of Rates for the year 2025 – 2026 Volume I - PWD, WRD & Highways

● SAT LAND SURVEYORS.

// April 2018 - April 2019

// 12 Months

Surveyor -

- ~ Completed the course **LAND SURVEYING USING TOTAL STATION** from SAT Land Survey Institute.
- ~ The total execution of surveying work - Planning, Drafting and field work with Total Station.
- ~ Boundary surveys with FMB, Calculation of Project Site area, layout separation and layout marking.
- ~ Building survey - Levelling, Footing Marking, Center line marking and Column marking.



● TEEMAGE PRECAST INDIA Pvt. Ltd.

// May 2017 - Feb 2018

// 10 Months

Site Engineer - An Residential Quarters of 251 Nos - Central Public Works Department (CPWD) at CRPF, CBE.

- ~ Practical knowledge in **precast construction**, handles individual tasks and completes within time.
- ~ The execution of finishing work with supreme quality at fullest **CPWD norms and specifications**.
- ~ Regular monitoring of work process, consult with onsite engineers & contractors regarding work progress and Co-ordinate with contractor & suppliers to implement within the schedule.
- ~ Preparation of bills, reports, attend meetings and discuss project details with clients, contractors and firm's management.



● AV Properties INDIA Pvt. Ltd.

// Feb 2017 - Mar 2017

// 2 Months

Underwent a practical **Internship training** at AV Properties INDIA Pvt. Ltd., Coimbatore and submitted an internship project book as report.

● Elysium Properties & Foundation One

Underwent **In-plant training** for 10 days at Elysium Properties, Coimbatore and 20 days at Foundation One, Coimbatore.