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Summary

Interested in helping construct better through research. Worked formerly, with IIT Madras as a Project Officer, on Lean Implementation and with L&T as a Planning Engineer, for commercial building projects for 4 years. Did Masters in Construction Technology & Management.

Experience



Research Scholar

Indian Institute of Technology, Bombay

Jul 2019 - Present (4 years)

PhD Research Scholar in Construction Technology and Management division of Civil Engineering Department, IIT Bombay.



Project Officer

Centre for Urbanization, Buildings & Environment [CUBE], IIT Madras

Nov 2018 - Aug 2019 (10 months)

Worked with CUBE as a Project Officer for IIT Madras on their project titled "Lean Training & Implementation Programme - 2018".



Assistant Construction Manager

Larsen & Toubro

Jan 2018 - Aug 2018 (8 months)

Worked in Planning Department of a 600Cr. Commercial Building project. Successfully handled Billing, Quantification, Scheduling & Coordination Works.



Senior Engineer

Larsen & Toubro

Jul 2015 - Dec 2017 (2 years 6 months)

Responsibilities include progress updation, document control, cost control, MIS and quantity survey. Assisting my manager in updating MSP schedules, EOT & Delay analysis preparation.



Post Graduate Engineer Trainee

Larsen & Toubro

Jul 2014 - Jul 2015 (1 year 1 month)

Responsibilities include handling client billing and sub-contractor billing and progress monitoring.



Intern

L&T Power - TPPC BU

Jun 2013 - Jul 2013 (2 months)

As an intern, I collected information on site management processes and slip form method of construction.



Executive Body Member

ISTE Students Chapter, SRKREC

Aug 2010 - May 2011 (10 months)

Planning and scheduling for national level managerial symposium "Nipuna'11".

Raising funds for the symposium through meeting and advertising to people and companies.

Developing ideas for improving soft skills through interactive programs through group discussion and brainstorming.

Planning and scheduling of overall schedule of programs throughout the year, creating lists and checking feedback from the program using MS Word and Excel.

Organizing and publicizing programs.

Education



Indian Institute of Technology, Bombay

Doctor of Philosophy - PhD, Construction Management

Jul 2019 - Dec 2022



National Institute of Technology Karnataka

Master of Technology (M.Tech.), Construction Technology and Management

2012 - 2014

Undertook the responsibility of class representative for organising classes and technical sessions.

Worked with a friend on a movie project.



S.R.K.R. Engineering College

Bachelor of Technology (B.Tech.), Civil Engineering

2008 - 2012

Worked with ISTE Students' Chapter as a executive body member and also organised a national level techno-managerial symposium

Worked with IE students' chapter as a senior body member and also organised a national level technical symposium

Organised a one-day technical session for juniors regarding career prospects in civil engineering.



D.N.R.E.M.H.School

SSC

1994 - 2006

Worked with NCC for two years and attended a zonal level camp at Nuziveed.

Won zonal level competition in school football team.

Active in mime & dance presentations.

Licenses & Certifications



Deep Learning Specialization - Coursera

CQPGTLTH58ZJ



HTML, CSS, and Javascript for Web Developers - Coursera

HG2XJ2HFFZUG



Foundational Artificial Intelligence - SkillUp Online

71bea1d45b324d4bac4293c6da6c03eb



AI For Everyone - Cour

E42LJKM6KUQY

Skills

Civil Engineering • AutoCAD • MS Project • Primavera P6 • Microsoft Excel • PowerPoint • Project Estimation

Honors & Awards



ACCE(I) - NIRMANA NIRVAHANE PURASKARA - Association of Consulting Civil Engineers, India

Sep 2014

Best Dissertation for the year 2013-14 in M.Tech