Adhavan RK

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June15 – Aug 17 • 26 Months

(Jun 2016 – Nov 2016)

(Jun 2015 - May 2016)

(May 2013 – July 2013)

EDUCATION			
Degree/Qualification	Institution	CGPA/Percentage	Year
MBA (Expected April 2020)	Indian Institute of Technology, Kanpur	-	2018-Present
B. Tech – Electrical and Electronics	NIT, Trichy	8.30	2011-15
HSC (12 th CBSE)	Maharishi Vidya Mandir, Chennai	89.6	2011
SSC (10 th CBSE)	R.S.Krishnan, Trichy	92	2009

WORK EXPERIENCE

LARSEN & TOUBRO, CONSTRUCTION, Chennai Sr. Engineer

Project: Section In charge - 220kV Double Circuit Transmission Line (TL), Jharkhand (Dec 2016 – Aug 2017)

- Lead a 110 member team for the construction of 220 kV TL of 70 km length
- Plan and schedule project activities, create work front and allocate workforce
- Deploy and mobilise tools, machinery and raw material
- Monitor work quality and ensure delivery within defined cost and time
- Measure executed work and raise client invoice

Project: Site Engineer - 400 kV Double Circuit TL, Karnataka

- Supervise civil and stringing activities of 400kV TL of 25 km length
- Negotiate right of way, measure and bill subcontract work

Project: Assistant Planning Engineer - 400 kV Double Circuit TL, Tamilnadu

- Plan, procure, and reconcile the project material requirement
- Prepare project schedules, progress review report, client invoice and subcontractors bills
- Prepare project accepted cost estimate and monthly job cost report

Aspiring NITTian Summer internship, NIT Trichy

- Administered various modules of Altium designer tool
- Supplemented in designing a robust algorithm for control of reactive power fed from micro grid
- Successfully tested the algorithm in a hardware model of micro grid for implementation by Power Grid Corp

POSITIONS OF RESPONSIBILITY		
NIT Trichy	 Coordinator, Publicity committee, Currents'13, EEE Department National symposium – Create publicity for the 3 day event among 250 colleges, contributing to an increase in footfall Executive member, EEE Association – Conduct and organise workshops at Currents'13 for 60 teams from colleges across India Editor – EEE Department Newsletter 2013 edition 	
IIT Kanpur	 Secretary – Finance Discussion Group, IIT Kanpur – Organise Lectures, workshops, and competitions 	

Achievements

- Runner up in "MULYANKAN", equity valuation event in AVENUES, IIT Bombay
- Runner up in "VITRAAJ", finance case study event in PRABANDAN, IIT Kanpur

CERTIFICATIONS

- CFA Level 1 candidate
- CFA Institute Investment Foundations certificate
- FLIP certified 1) Finance and Banking Fundamentals (Badge of excellence) 2) Wealth Advisor

OTHER INTERESTS AND HOBBIES

Books •Music