

Venkatesh Kairamkonda

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EDUCATIONAL AND PROFESSIONAL STATUS

- Diploma in Electrical Engg. from Board of Technical Exams., Bombay, India, 1983 (**Gold medallist**).
- Bachelor of Engineering (Electrical), University of Pune, India, 1986 (**Top rank holder**).
- Master of Engg. (Control Systems), University of Pune, India, 1988 (First Engg. College in **Asia**).
- Diploma in Import & Export from American Education Academy, Mumbai in 1990
- P.Eng. (Ontario, Canada) in 2005
- Presented Technical paper at International conference – **IEEE**.

KEY QUALIFICATIONS

- Specialisation in design, engineering and commissioning of Control and Protection equipments / systems, Transformers, Motors, Switchgear system for sub-stations, power plants and industrial plants.
- Specialization in design & development of Power Electronics Systems viz. variable speed drives, UPS, Battery Chargers, High Current Rectifier-Transformer systems, HF Transformers, HF Inverters, CT's.
- Specialization in design & development of Automated Test Systems.
- Specialization in design & development of Power System Products

SUMMARY OF EXPERIENCE (23 Years)

- Worked in R&D, Consultancy, Design, Applications, Manufacturing, Erection, Testing, Commissioning, Inspection and Contracting at MNC's in India, Gulf, Europe & Canada
- First person to Introduce Indigenously in-house development of AC Drives in India
- First youngest person to be sent on deputation to HITACHI from TATA Consulting Engineers
- Solved many Difficult problems in Electrical & Electronics Engineering
- Good appreciation of work at all levels and all assignments in Engineering and Social activities.
- Never in comfort zone to repeat a project. Successfully completed New Challenging and Difficult To Solve Projects.
- **Speed, Innovation & Accuracy at Work**
- Able to design the project from beginning/scratch to final shape with Cost & Time consideration.
- Hands on experience with electronic circuit development, layout of PCB's, testing electronic circuits, fault finding and solving problems.
- Hands on experience in Power Electronics, Digital Electronics, Software Programming & Development, Design of Equipments of many varieties, Design of Big Industrial Plants/Utilities, Erection/Testing/Commissioning of Big Plants & Utilities, Design of Innovative Circuits
- Hands on experience on major electrical equipments including Protective Relays, Transformers, Switchgear, Generators, Motors, Battery, Charger, UPS, Drives, Control & Protection Systems etc.

EMPLOYERS

- Advani-Oerlikon, TCE, Toshiba, Hitachi, Mott McDonald, ABB, Manta, Savy

PLACES VISITED FOR WORK

- India, Saudi Arabia, UAE, Qatar, Bahrain, Germany, Italy, UK, Switzerland, France, USA, Canada

WORK ASSOCIATION WITH

- Reliance Electric; USA, Maruti, TATA Steel, TATA Projects, EIL, UHDE, Ewbank Preece, HPCL, BPCL, RCF, MPEB, MSEB, Siemens, Voltas, Chhabi, NGEF, KEC, BHEL, NTPC, NHPC, Biax, Kinetic Honda, Bajaj, BARC, UCIL, Caprolactum, Gujrat Gaurdian, Optel, Rathi Alloys, Nepa Paper, TATA Power, ESSAR, Reliance Petrochemical, WED, ADWEA, K&D, PB Power, ADMA-Opco, ADGAS, ONGC, L&T, DEWA, SEWA, TRANSCO, AADC, ADDC, Dubal, ALBA, SNC-Lavlin, Teshmont, Stantec, Dofasco, Reyrolle, Areva, VA-Tech, Omicron, Doble, Basler, SEL, Programma, AR, GE, SquareD, Allen Bradley, DB, Keltron, HiRel, Hind Rectifier, NPCIL, SCECO, Saudi Electric, Saud Consult, Lahmeyer, GASCO, Peebles, Crompton Greaves, Charnvel, Stuart Energy, Staticon, Reliance Energy, Worley Parsons, Rolta, Universal Cables, Dubai Cables, ACC, NPCC, PG&E **etc. etc.**