



CURRICULUM VITAE

B. PRADEEP KUMAR. DEE,
DCAD



JOB OBJECTIVE:

An **GIS Programmer Analyst** position which could utilize my extensive 14 years experience in India and 7 years in the United Arab Emirates. Hands on In Computer Engineering Design & Draughting on Computers, Distribution Information System, Geographical Informatin System, Multi discipline tasks, Drawing Office Management and Computer Operations , Programming,. My skills which includes excellent control over the latest Pentium II, IBM Compatible PCs, and excellent with software's such as advanced Graphic software's like  Microstation '95 on **Intergraph** TD- workstation, GIS softwares FRAMME, AM/FM DIS, good flare over  **AUTODESK, INC:** AutoCad Rel.-12, 13,&14, CoreCad, Haward graphics, Project management software's like MS Projects presently working on **Windows NT 4.0** Environment with **Microstation'95, AutoCad 14** & other latest, Electronic presentations with **Mircrosoft** software like **MS Project, Excel, Word, Scheduler, MS 3D Architect, MS.Powerpoint, & MS.Access** plus Adobes Photoshop, Raster -to Vector Handling software's Knowledge for making a complete paper less office by Digital documentation, LAN , WAN , Internet.

EDUCATIONAL QUALIFICATIONS:

- **Diploma** in Electrical Engineering of **3 years** from VISL SJP Polytechnic, Govt. of Karnataka Technical Board, India.
- **Diploma** in Computer Aided Design (1/2 years full Time).from Govt. of India. Recognized CAD Point SJP, Bangalore, India.
Subjects: Computer programming Language : **C & Pascal,**
Computer Operating System : **MSDOS & UNIX**
Computer Graphics Applications : **AutoCad & Core Cad.**

AREAS OF KNOWLEDGE : Gained In the span of 20 years Service in Engineering,

Design Engineering :Electrical- LV Panels & Switch Boards, Busbar Routing, High Rise Building Services (Electrical), HV 33kV/132kV Cable Routing. Shop Drawings, Details, Water treatment & Pollution control Plant, Chemical Plant, Boilers, Industrial drawings Etc.

Supervision :Industrial Plants/ Substation/Electrical HV/LV/Main Distribution/ Control Panel/Busbars Erection & commissioning etc.,

Design Draughting :Extensive Experience in GIS AM/FM Softwares,Draughting Electrical / Electronics / Fire Fighting / Lifts / Pumpstations / Water Treatment Plant / Substations Plant / Sewerage / Desalination Plant / Chemical Plant / Recovery Boilers / Coal Handling Plant / High Pressure Steam Boilers / Power generation plants/Fully Automatic Conveyors / Transmission /Distribution Lines/ Geographical Maps / and complete Graphical out put as Electronic & hard copy presentation etc.,

Computers

Hardware

:IBM Compatible PCs Hardware Diagnosis, Manage Networking (LAN) Visualize Faults on components like Mother Board, Video Display card, Hard Disk Drive, Floppy Disk Drive, CD ROM Drive, Modems, Network Card, Tuner Cards, Ram Cards, etc.,

Operating System

:Windows NT 4.0, Windows '95, Windows 3.xx, DOS 4.xx,5.xx, 6.xx Visualize Faults on operating system, configure and manage independently, all devices & peripherals etc. **EDP** management works.

Software Applications: Specialisation in software trouble shooting. Considerable knowledge in programming, ability to provide Cad related technical support with wide range of experience good Command in handling Microsoft Products i.e. Preparing letters in MS Word 6.0, Load Schedules etc., in MS Excel, Presentation for meeting & conferences etc., in MS Power point, Preparing Schedule of Outages of Network in MS Project, Erection & Commissioning of Substation in MS Scheduler, Maintaining of Drawing Records etc., In MS. Access. Haward Graphics, Corel Draw, Adobe Photoshop, Painter-4, able to maintain & create web page graphics for Internet. File management.

Cad Application:

Good speed & Efficiency in preparing almost any Engineering Drawings In AutoCad up to Release 13, Also customizing AutoCad by using Auto Lisps programming, Creating Slide Library of most frequently & commonly used Drawing Objects from the screen Menu to enable AutoCad operators to improve speed in drawing production. Capable of Drawing using Intergraph's TD Workstation using Bentleys **Microstation**. Computer Aided Graphics software IRAs A & IRAs B software. Scanning, Warping, good knowledge in Geographical Information Systems drawings, &Adobes Photoshop, Coral Draw ver. 6 Coral Paint etc. Object Linking & Embedding Engineering Drawings i.e. interacting with these software to achieve Engineering Drawings as attractive and colorful presentation which is the present concept in Engineering Drawings.

Other Information's

: Ability to visualize, learn and adopt new technology and procedures quickly. Can work independently in the related field, I assure that if an opportunity is given the company will find in me efficient, hardworking, disciplined. Over all highly conscientious self starting team player.

Born

: 27th July 1958

Nationality

: Indian

Marital Status

: Married

Health

: Excellent

EMPLOYMENT HISTORY :

Present

Dubai Electricity & Water Authority
Government of Dubai.
Projects (Transmission & Distribution),
DUBAI, U.A.E.

DIS PROGRAMMER ANALYST. (Asst. Engg. Grade) Job involves to manage , supervise and provide technical support for GIS AM/FM softwares customised for electricity utility distribution system called Distribution Information System (DIS), Drawing Office with computerized Engineering Graphics productions Cad software's on Pentium 133MHz - 486 Dx2 66Mhz, Intergraph work stations & PC, DOS 6.2, AutoCad Rel:12 13 &14 & Microstation '95. Complete incharge of Dubai Landbase map development for placing electricity distribution lines information with complete automised intelligent attribute display of informatin of utility generation to customer point on accurate referenced geodetic map base with universal transverse mercarta coordinates system. Collect and coordinate verfy source of information with Project & Senior Engineers for data enty also design develop Engineering Drawings for the various 33kV, 132kV & 400kV Substation s & related Transmission lines projects to cater to the electricity services to the fast developing Dubai .
Manage efficiently systematically Drawing Office/Document Management/Data managementSystem.

METITO (OVERSEAS) LIMITED
Water Treatment & Pollution Engineers.

From 1995 to 1995

P.O.Box: 22701
Sharjah, U.A.E.

DESIGN DRAUGHTSMAN Worked on a 486 Dx4 100Mhz, PC, DOS 6.2, AutoCad Rel:13. had Independently generating electrical engineering drawings related to Water Treatment & Sewerage Treatment Plant with minimum supervision, for also Instrumentation & SCADA controls, Preparation of Shop drawings & Builders work drawings for projects like Bainuna (Abu Dhabi) & Madinet Zayed (Abu Dhabi projects).

From 1992 to 1995

M/s. Juma Al Majid Est.,

Electro Mechanical Works, Division.

Klockner Moeller (Germany) Switch Gear Division,
DUBAI, U.A.E.

AUTO CAD DRAUGHTSMAN Working on a 486 Dx2 66Mhz, PC, DOS 6.2, AutoCad Rel:12. Capable of Independently generating any engineering drawings with minimum supervision, for Electrical /Instrumentation Fields, Industrial / Multi Storied Building Services i.e. Lighting /Power /Low current Layout's. Shop & Detailed Drawings for the same. Electrical Single Line Diagrams, Power & Control Schematics for Main Distribution, Automatic transfer switches, Sub Distribution. & Distribution Panels For HT./ LT. Works, 3D for Busbar Routing etc., Considerable Knowledge of interlocks in Control Schemes, Bill of Quantity, Ability to produce detailed Drawings in any Engineering Fields on AutoCad Rel:12. Windows, Also Object Linking & Embedding with other applications, Customize AutoCad to suit to particular branch of engineering Drawings and enable to produce efficiently systematically Drawing output with proper file management.

The Mysore Paper Mills Ltd.,
(Government of Karnataka) India.

From 1981 to 1992

Department of Mechanical & Electrical,
Bhadravati, Karnataka State, India.

DRAUGHTSMAN. *Preparation of Industrial Drawings for Chemical Plants i.e. C.S.R.M.P. / Soda Recovery / Water Treatment / Chipper /Caustizing Plant, 11kV Generating House ,110kV/11kV Sub station, Transmission / Distribution Line, 11kV Cable Routing in Trenches with junction for closely located Transformer substation Supervision of Erection Commissioning Bill of quantity Preparation etc.*

M/s. Controls & Switchgear Co. Ltd.,
Delhi, India,
[Site office, *Bhadravati, Karnataka State, India.*]

From 1977 to 81

DRAUGHTSMAN. [Manual Drawings *Preparation Lay out Cable Arrangement, Panel Details, S.L.D., Schematics, Terminal schedules, of L.V. Switch Gear & Control Panel related Drawings for Industrial Plants, Chemical Plants ,i.e. Motor Control Centers , Lt. Panels & Fire fighting panels, etc.*]

To,
The Manager,

Please find attached my complete CV for your perusal and kind consideration,
I hope my qualification & extensive experience suits your requirement.
Expecting an earliest favorable order in the above regard.

Thanking you,

Yours sincerely,

Date:10-06-99

P r a d e e p K u m a r

Address for Correspondence : Mr.Pradeep Kumar. DIS Programmer Analyst, PR. No: 118-9317-6
Planning & Development,
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DUBAI - U.A.E.

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