JOB DESCRIPTION

JOB TITLE: SYSTEMS DEVELOPMENT ENGINEER

DEPARTMENT: DESIGNS - ENGINEERING

REPORTING TO: DIRECTOR - ENGINEERING

REPORTEES: NIL

SPAN OF CONTROL: NIL

JOB SUMMARY
(Brief about the existence of the position)

Incumbent should be having 5-7 years of experience as Systems Development Engineer preferably from the Building Construction / Structural Consultant background. He/she will apply proven communication, analytical, and problem-solving skills to help identify, communicate, and resolve issues in order to maximize the benefit of IT systems investments.

KEY DUTIES & RESPONSIBILITIES
(Primary duties)

- Analyzing user requirements.
- Research, design and write the new software programs as per the requirement time to time.
- Testing new programs and fault finding.
- Develop existing programs by analyzing and identifying areas for modification.
- Integrate existing software products and getting incompatible platforms to work together.
- Create technical specifications, User Manuals and Test plans.
- Maintaining systems by monitoring and correcting software defects.
- Data analysis and reporting.
- System errors debugging and troubleshooting.
- ERP system maintenance.
- Managing Engineering Department Software licenses.

ADDITIONAL RESPONSIBILITIES
(Apart from regular activities)

- Excellent understanding of the organization’s goals and objectives.
- Proven analytical and creative problem-solving abilities

CAREER OPPORTUNITIES/ GROWTH
Senior Systems Development Engineer

**FUNCTIONAL COMPETENCIES**

(  Key skills requires)

- **Technical**
  - VB.Net/ASP.net (MCSD certified)
  - Oracle/SQL Database development.
  - Crystal Report Design.
  - ERP Knowledge (Preferred SAP but not essential).
  - Excellent debugging and troubleshooting abilities.
  - Data Reporting and analysis.
  - AutoCAD VBA Knowledge.
  - Object-oriented programming skills.
  - Very good knowledge about Application Development life-cycle

- **Functional**
  - Buildings construction background.

**BEHAVIOURAL COMPETENCIES**

- Self-Initiation & Willingness to learn.
- Good Team player.
- Candidate should be hardworking, dedicated, soft spoken and smart enough to understand the organizational requirements.
- Candidate should possess excellent communication and interpersonal skills.
- Willing to travel

**AGE:** below 30 Years

**QUALIFICATION:** B.Tech (Computers)/MCA

**EXPERIENCE & INDUSTRY:**

- 5-7 Years of Experience in Systems Development Engineering from the reputed IT or Manufacturing industry.

(Job Location: HYDERABAD)