ELEC TRICIAN

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Columbia, Maryland xxxxx

xxx-xxx-xxxx (Cell)
elec@trician.com

SUMMARY:

Total of 12 years of extensive industry experience in Software Development life cycle which includes Team Management, Requirement gathering and analysis, Software Design, Development, Testing and support**.**

EDUCATION:

2006 – Present **LOYOLA UNIVERSITY MARYLAND –** Baltimore, Maryland
The Joseph A. Sellinger, S.J. School of Business and Management (AACSB Accredited)
Candidate for Master of Business Administration, May 2009

1989 – 1993 **MADURAI KAMARAJ UNIVERSITY –** Madurai, India
Bachelor of Science Electrical Engineering

EXPERIENCE:

2001 – Present **ARBITRONG INC.** – Columbia, Maryland

2006 – Present ***Lead Software Engineer, Project Apollo***

- Work in a heterogeneous project JV with A.C.Neilson, using J2EE, Spring, and JAVA applications with Oracle, and Sybase database and mobilink synchronization server.
- Work closely with technology in interfacing with the hardware encoding engine.
- Enabled seamless software upgrade in remote client locations and saved customers over $25,000.
- Designed an efficient code allocation process for clients' workstations to work offline.
- Leverage existing code management system through service oriented architecture giving the P&G's pilot program flexibility to switch it off.
- Coordinated technical work with the offshore team and completed project successfully within budget and delivered the project with quality and on schedule.
- Assist in setting up the clustered application server.

2001 – 2005 ***Senior Software Engineer, Portable People Meter (PPM)***

- Co-Authored Arbitron's flagship PPM project, involved in design, development and testing.
- Managed 4 member "SWAT" team and effectively handled production and support issues.
- Partitioned Encoding Management System from the PPM Web application.
- Ported PPM application from web logic to the JBOSS application server.
- Automated maintenance procedures and reduced the support monitoring from over 25 hours to 2 to 3 hours.
- Wrote scripts to enable data flow from legacy Radio Station Information (RSI) system, Geo Demographic Relations (GDR) system and Sample Management System (SMS).

1999 – 2001 **CERIDIAN INFO TECH INDIA (P) LTD,** Trivandrum, India
System Analyst

- Worked several late hours and on weekends to deliver the project on time, and helped the clients earn revenue of several million dollars.
- Completely rewrote the Daily Processing System (DPC).
- Designed General Work Allocation Package for allocating diaries users.
- Worked as an oracle DBA involved in database creation, database maintenance, user/schema objects creation, extensively used Oracle Tools such as SQL Loader, Exports, and Imports utilities.

1998 - 1998 **WIPRO SYSTEMS LIMITED,** Bangalore, India

Consultant Software Engineer

- Worked in Subscriber Management System for Bytel, UK a subsidiary of CSG Systems Denver, CO.
- Migrated customer care and billing systems from CA-Ingres 6.4 to Oracle/Unix and Developer 2000.
- Worked as Oracle DBA and performed database maintenance and backup activities.

1995 – 1997 **NIXEL TECHNOLOGY –** Mumbai, India

Senior Programmer Analyst

- Developed and tested Materials Management System for J.K Shoes.

Programmer Analyst

- Developed, tested and maintained payroll system for Studd India (P) Ltd.

Programmer

- Developed, tested and maintained Accounting system for Subhalakshmi Benefit Funds Ltd.

Programmer

- Maintained, developed, and tested Sales and Purchase system of Retort Labs.

COMPUTER EXPERIENCE:

- *Hardware*: Windows-NT, HP Server- 6000, IBM PC's, Digital Alpha Server
- *OS*: Windows-95/3.1, UNIX, MS DOS
- *Languages*: JAVA, C, C++, Fortran, Basic
- *Databases*: Oracle 10.*/9.*/8.*/7.*, Sybase, Ingres 6.4, MySql
- *Tools/Utilities*: Spring, J2EE, JBoss 3.2.6, Hibernate, Web logic 6.0, Eclipse, Visual C++ 6.0 , Designer 2000, Developer/2000, Pro*C, Power Builder 4.0, Visual Basic 4.0, Delphi 2.0

AWARDS AND CERTIFICATIONS:

SUN Certified Business Component Developer JAVA 2 Platform 1.3	2005
Best Employee of the year, Arbitron Inc.	2004
SUN Certified Programmer for JAVA 2 Platform 1.4	2003
Classified as an exempt employee, Arbitron Inc.	2001

TRAINING AND CONFERENCES:

Spring Framework Training – Interface21	USA	2007
Software Development West Conference	USA	2006
Learning Tree Effective Communication Skills	USA	2005
Sun's 2003 Java Developer Conference – Java One	USA	2003
OO Analysis and Design for Java Technology	USA	2002
Developing Enterprise applications using EJB - BEA	USA	2001
Training in Designer 2000 – Concourse	India	1998
Programming in Delphi – Info Drive	India	1997
Advanced Diploma in Computer Applications – SSI	India	1994

ADDITIONAL

- Active in Arbitron Climate Control board
- Active member of Art of Living foundation
- Avid reader, classical singer, experimental cook, amateur gardener