

Vivek Kumar Gupta

Objective

I aim to perform at 110% of my potential while advancing my company's position in the marketplace in a controlled, continually growing, ethical manner while continually to develop my own skill set and education.

Education

1998 – August 2003

The University of Texas at Austin

Austin, TX

Bachelor of Sciences in Computer Sciences

Grade Point Average (GPA): **3.25**

Business Foundation Coursework

Foundations of: **Organizational Behavior, Marketing, Management Information Systems, Legal Environment in Business, Accounting, and Finance**

Recent Work Experience

8/2003 – Present

Texas ProFab Corp.; Image Industries, Inc.

Carrollton, TX

Managing Director (Manage & direct all aspects of day to day business & strategic planning.)

- Assessed, implemented, and managed Information Technology needs for both companies consisting of over 60 employees while planning for future growth including World Wide Web presence & site design; custom in-house e-Mail hosting & filtration; network security & topology; network hardware (workstation/server design & build); software installation, setup, & usage (custom manufacturing software suite integration with accounting software & network); computer integration with heavy manufacturing equipment; management of T1 phone & data system including Lucent PartnerMAIL system; entire budget and funds allocation for I.T. department.
- Managed Sales/Marketing and Advertising needs for both companies including design and execution of print ads, customer correspondence, web sites, evaluation of market expansion opportunities, corporate image, budget and funds allocation for Marketing & Advertising Departments. Experienced 600% growth over 2 yrs. as a result.
- Created and implemented a plan that resulted in ISO 9001:2000 Certification for Metal Fabrication and Finishings independently for both companies. Managed and prepared all documentation & controls, etc. Additionally, attained many industry specific certifications (Nuclear, Government, Vendor Specific, etc.) which contributed to growth.
- Managed Human Resources needs for both companies as we grew from 35 employees to near 100 . . . including labor expense, salary negotiations, compensation packages, employee satisfaction, training records & data, acquisition of talent, conflict resolution, etc. Hired and trained Human Resources manager as growth continued.
- Standardized Accounting Department – Developed detailed procedures for running payroll, routine tax payments, accounts receivables & payables, collections, and daily financial statement preparation; designed custom Balance Sheets and P&L statements showing additional relevant information to the business; analyzed and managed cash flow for both companies with a combined sales volume of \$5,000,000 and growing; hired & trained Accountant. Evaluated potential accounting software packages; chose, implemented, & setup QuickBooks 2005 Premier Edition.
- Negotiated business service contracts, long term sales contracts, and more to yield a greater bottom line.

Visa Status:
U.S. Citizen

9/2000 – Present

LiveComputing.com, Inc.

Austin, TX

Founder / Web Designer / President / CEO

- Developed / Implemented Custom Computing Solutions for Home Users / Small Corporations.
- Cultivated & Maintained Successful Business & Customer Relationships. (Inside & Outside Sales.)

***Additionally, I sit on the Board of Directors for multiple Property Associations (Both Residential & Commercial).**

Technical Skills

<i>Programming Languages</i>	C/C++, LISP/Scheme, HTML, Java, Assembly, Pascal, OpenGL, Lex/Yacc, Actionscript
<i>Networking</i>	Build, configure, and administer Windows machines in a networked environment.
<i>Operating Systems</i>	All Windows Environments; Linux (Mandrake, Debian, etc.), TinyOS, UNIX (Solaris)
<i>Various Certifications</i>	C++, Computer Industry Knowledge, and Many More (Through Brainbench)
<i>Mathematical Coursework</i>	Matrices and Matrix Calculations; Differential and Integral Calculus; Multivariable and Sequential Calculus; Advanced Calculus for Applications I
<i>Technical Computer Science & Electrical Engineering Coursework</i>	Introduction To Computer Science; Foundations Of Computer Science; Computer Science II; Computer Organization And Programming; Digital Systems Engineering I; Logic, Sets, And Functions; Abstract Data Types; Analysis of Programs; Automata Theory; Computer Systems Architecture; Software Systems: UNIX; Computer Graphics; Compilers; Operating Systems; Java, Contemporary Issues in Computer Sciences; Software Engineering; Computer Networks; Programming Languages