Mobile No: +917799287777 H-no 42, RTC colony 2nd Lane, Vijayawada, AP.520008 Email: smangamuri@gmail.com

Objective

To be part of a committed and proactive team that shares a passion for technology, innovation and value creation. To play a challenging role in an organization that helps me gain experience and knowledge to enrich my professional and personal experiences.

Academic Projects

Style Art Accessories Website

Developed a website for a fashion accessories store in Melbourne, which include features like Product catalogue, Shopping cart and Content Management System for the client to update or edit content of the website regularly.

Technologies used: HTML, MySQL, XHTML, CSS, PHP

User Interface Design of Digital Radio (Australia) for ipod Touch

Developed a prototype which shows the user interface design of Digital radio in Australia for a ipod Touch using user centered approach with usability engineering and evaluation by using different interaction models and basic cognitive psychology models.

Employee Grievance system for ECIL

Team size: 4

Team size: 5

Developed a website for the employees of ECIL (Electronics Corporation of India Limited) that handles the grievances/complaints they have to the Vigilant Department and also directs the response or feedback on these grievances back to that particular employee.

Technologies used: PHP, SQL, HTML, JavaScript

Technical Skills

MS Windows (95,2000, XP, Vista, 7), Mac OS (Tiger, Leopard, Snow **Operating Systems:**

Leopard), Linux (Ubuntu, Red Hat, Mandriva) and MS-DOS

Software: MS Office, MS project, Photoshop, iWork, Dreamweaver, Cognos,

Microsoft Navision, Eclipse, Bizagi

HTML, CSS, XHTML, XML, DOM, SQL, PHP, ASP.Net, C, Java, JavaScript Languages:

Skills

- ► Achieved basic competence in using Business Intelligence tool Cognos 8 BI to analyse and generate reports
- ► Have sound knowledge and understanding in user centered approach in software development process Usability testing, Usability Evaluation
- ► Adept at investigating system requirements and Modelling those in traditional approach **DFD's** & OO approach **Use cases, Activity diagrams** & Class diagrams
- ▶ Demonstrated and gained extensive knowledge in project management terms and techniques from numerous group projects I've been a part of.
- ► Competent at business analysis, a sound understanding of analysis techniques in SWOT, Process modelling and Work flow.
- ► Have in depth Knowledge in protocol level understanding of TCP/IP and OSI stack Knowledge
- ► Have thorough understanding in Application Protocols like HTTP, FTP and Telnet and gained knowledge in analysing and interpreting weblogs and email logs

Abilities

- ▶ Ability to deliver under aggressive deadlines, working part time made me exceptionally good at multitasking. This ability helps me to handle pressure better.
- ► Self motivated, Proactive, Diligent with a great sense of responsibility
- ▶ Adaptability, an ability that I accumulated as a result of staying away from home country for a significant part of last three years made me adaptable and open minded, which made me to excel in any group situation

Educational Qualifications

Mar 2008 - Jun 2010

Masters of Information Technology

Swinburne University of Technology, Melbourne, VIC

- ► Overall Credit average achieved in Masters
- ► Completed Course Summary: Introduction to Business Information systems, Database Systems, Usability, Requirements, Analysis & Modelling, Internet Technologies, Web Programming, Knowledge Management, Internet Security, Professional Issues in IT, Business Intelligence, Information systems for SME's, Professional Project

Sep 2002 – Apr 2007

Bachelor of Technology, Electronics & Computers Engineering,

Acharya Nagarjuna University, India

► Achieved an average of more than 60% in the last two years.

Apr 2000 - Mar 2002

Board of Intermediate, Class XI & XII

Aravinda Junior College, Vijayawada, India

► Achieved Distinction Average throughout the course