

# DEEPA KRISHNAN

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## Objective

To assume challenging roles in software engineering and/or perform entrepreneurial work to contribute to business success.

## Education

### **Master of Computer Applications ( MCA )**

Thiagarajar School of Management, Madurai, India.

*Aug 1998 - May 2001*

### **Bachelor of Science ( Computer Science )**

Madura College, Madurai, India.

*Aug 1995 - May 1998*

## Skills

**Programming Languages:** C/C++, Java, HTML,CSS,Javascript.

**Concepts:** Storage Area Networks (SAN), Software Engineering

**Operating Systems:** Windows (good experience) ,UNIX, Linux

## Work Experience

***Member Technical Staff [2001 – 2002]***

***HCL Technologies***

- Worked on the design and implementation of **SAN** (Storage Area Network) **Simulator**. The simulator software simulates storage to provide cost-effective, customizable test environment for device drivers, FC/SCSI/iSCSI protocol stacks and SAN management software. Coded a number of **Extension DLLs** for retrieving device information from an XML database. Designed **SCSI-3** Command interface (simulated) for operations like read, write, test-unit ready and error injection. Wrote and maintained documentation on the implementation for external and future use.