

## **R Abhay Karthik**

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Dear Hiring Manager,

The intent of this letter is to express my interest in working as an intern. A review of my resume will reveal that I have strong background and practical experience in the field of Information Technology and Networking.

My experience as a research engineer at the Indian Institute of Science for a year has given me hands-on experience with state of the art technology and resources. I was involved in a joint project between an internet service provider; HFCL (Himachal Futuristic Communication Limited) and the Indian Institute of Science in developing software for bandwidth management and providing Quality of Service. I was responsible for programming an interface for logging different parameters of traffic flow like bandwidth utilization, throughput etc and developing web based administrative portal to display graphs depicting these parameters. I have a good understanding of networking concepts and programming languages like C, C++, Java, SQL and Perl. I am presently enrolled at the University Of Southern California, perusing my masters in Electrical Engineering majoring in Networking and Information Technology.

Though my resume is comprehensive, it cannot fully demonstrate potential. I have a proven ability to perform under a minimum amount of supervision, and demonstrate a high degree of initiative and good judgment. I will be glad to discuss the contributions that I could make to your esteemed company.

Thank you for your time and consideration.

Sincerely,  
R Abhay Karthik