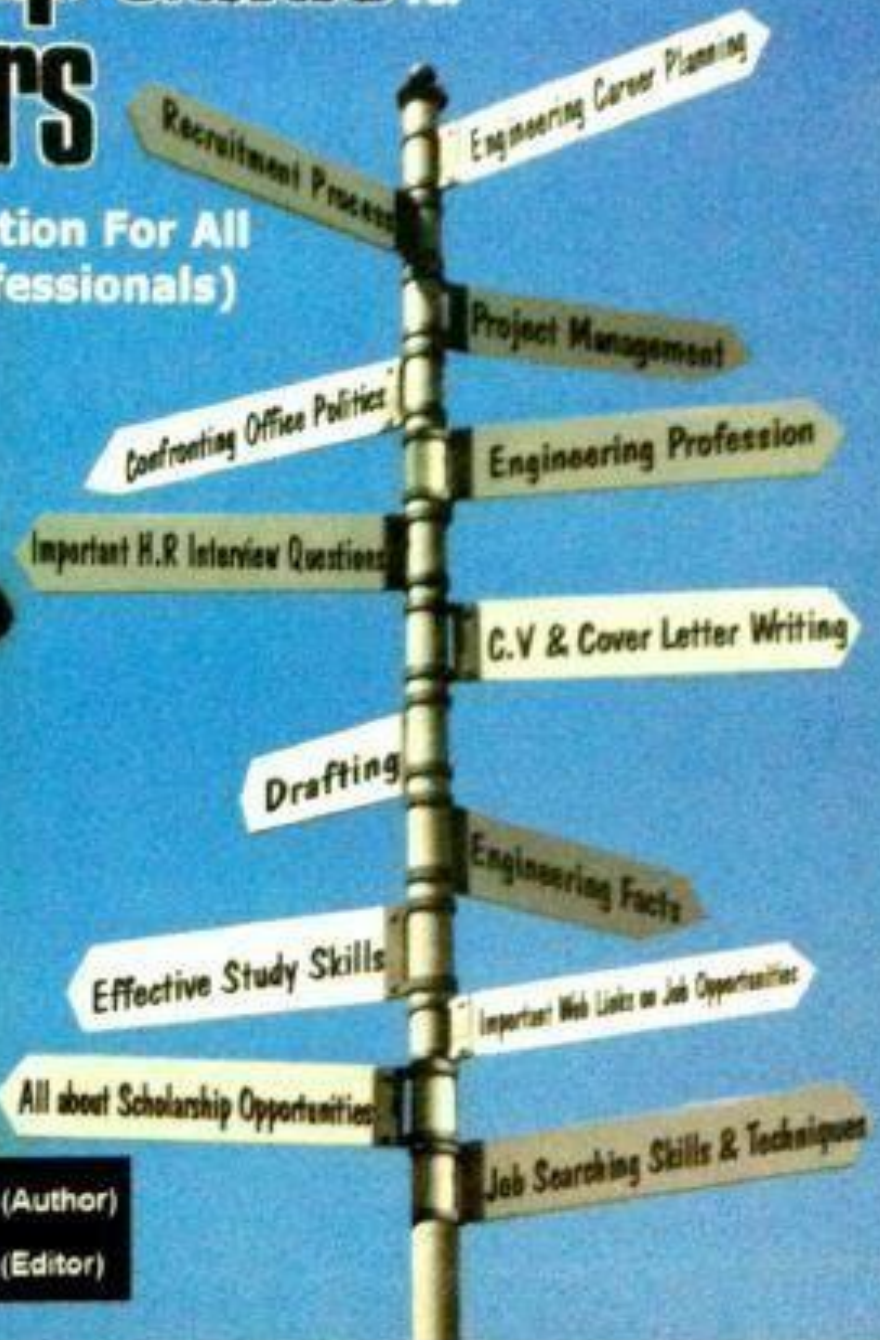


Career Roadmap Guide for Engineers

(A One Stop Solution For All
Engineering Professionals)



Engr. Junaid Shaikh (Author)

Dr. B. S. Chowdhry (Editor)

STATEMENT OF PURPOSE

(For Masters in Electronic/Telecom Engineering)

Inspired by the nature from my early childhood, I have always been curious to explore the various things related the "wonderful" creations of the nature. I used to make an antenna with a spoon, connecting it with wires and hanging it on the top at the roof so that I could watch TV.

Although we had an antenna but I was curious to make my own antenna. Such activities were noticed by my parents also and they used to say that I'll be a scientist in future. I find myself in the midst of a world that has been revolutionized by the proliferation of information and communication technologies. This made me choose Engineering, Telecommunication Engineering in particular.

My main objective behind choosing Telecommunication is to update myself with the advancements in this innovative field and to make the people of the world meet on a single forum of Telecommunication. I find myself as a good leader and a dynamic personality who would turn out to be the one solving people's problems and making their life easier.

My goal in terms of field has always been in learning, exploring and mastering new ways of communication. At University, I was introduced to the world of Telecommunications in a technical way and I began to develop interest more and more in this field.

I believe practice is better than theory, so I engaged myself in a number of projects. If you impart the knowledge to others, you'll have a better insight and can have a good command on it. Hence, I became a part of a student's organization of our University. The basic purpose of this organization is to solve the academic problems of the enrolled students. I was made the head

of the Learning Assistance Committee of the Telecommunication department. The objective of the committee is to instruct students in their free timings. I took classes of junior batches and delivered academic lectures. Watching and observing the problems faced by female student in the university I also realized the need of a committee which would help female students. I'm working for the establishment of such a committee called the Committee for Women Affair (CWA). I am also fulfilling the responsibilities as a sub-editor in an e-newsletter of our campus called "FEECE (Faculty of Electrical, Electronics and Computer Engineering) E-newsletter".

I wish to serve my country and my people. I wish to provide my services in a number of research areas including Next Generation Networks, imparting intelligence to cellular systems and long-distance wireless communication.