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FOUNDATION

SITRC, NASHIK  
COMPUTER ENGINEERING

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## HOD's Message

First, I would like to congratulate the members of this newsletter for having taken so much effort in bringing out excellent articles and organizing it in systematic manner. All the activities in the department should continue to make it a very exciting environment for students, faculty and staff. Our college is taking all the necessary steps to upgrade the knowledge of students and faculty also. I wish all the students and faculty a great academic year.

The students of our department have formed "Nashik Linux user group" aiming towards learning various open source technology and organizing the workshop about the same. The said Linux group was inaugurated by Mr. Achyut Godbole an expert IT technologist, great orator and the author.

- Prof. R. D. Kadu [HOD Computer Department]





आनंदो भवति ज्ञानेन ।  
दुःखान्तो नान् ज्ञानो विद्यया ॥

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## 7 Skills You Must Have to Succeed with Computer Engineering Career's

Becoming a computer engineer is a lucrative prospect. Not only will you be entering into a career that will not die out any time soon, you will have the option of working for large organizations, public bodies, or as a freelance worker. However, before you begin looking at your life as a computer engineer, you need to assess whether you have these seven skills that are essential for success:

### 1. You need to be good at math

If the idea of math sends shivers down your spine, you will struggle to develop a career as a computer engineer. As all analogue information needs to be converted into digital data, there is a lot of math involved in the computer science field. How much science you will need will vary depending on the specialist area you choose to work in, but having a good grasp of it will be necessary for you to get through your degree.

### 2. You need to have a love for technology

If you do not love technology and the innovations that come with it, you will struggle to engage in the continuous development that most computer engineers are expected to engage in. Technology changes at a rapid pace, and that is not going to change any time soon. If you are a technology lover, you will be at a huge advantage here.

### 3. You should have great communication skills

Unless you are heading down the self-employed route, you will be spending a lot of time working with other people. Being able to communicate and interact with others will help ensure that you flourish as a team. It is also central to your continuous development, as you will often be learning from those around you.

### 4. Great presentation skills

Computer engineers who work on a freelance, self-employed, or employed basis should all expect to have great presentation skills. Although this is a highly scientific career, a great deal of creativity goes into the process. You will need to present your ideas and thoughts to others in a way that is coherent and attractive.



सवित्री मे हीं श्रुते ।  
वसुधै क्वा कुर्वीतेभ्यः । ।  
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## 5. Leadership and management skills

Whether you are managing your own project, or working as part of a team, being able to lead will be a vital skill. Even those who are not in senior computer engineer positions find that they have to give a great deal of direction to others, as this is part of the development, problem solving, and innovation process. In addition to being a good leader and manager, you should be good at being led and managed.

## 6. Patience

The process of developing a program, maintaining a system, or solving a problem can often be slow and arduous. As such, you will need to have a lot of patience. This is not a career where cutting corners and taking short-cuts works. There are prescribed methods for success, and they need to be followed. You also need to have patience with others as they work through their own development processes.

## 7. Analytical skills

Being able to analyze and solve problems is a big part of being a computer engineer. This goes hand-in-hand with being patient, and will form a big part of your success as you learn and flourish in your career.

Prof : S. R. Manore [ Asst. Prof. Computer Engg. Dept.]

**Social Activity By Computer Engineering Students On Railway Safety Awareness**



Our Computer Department student has visited nashikroad railway station and they have created awareness amongs peoples. they have performed street play to change regular behaviour of people. they have display lot of informative message on platform to avoid railway crossing.

**NSS Activity**

