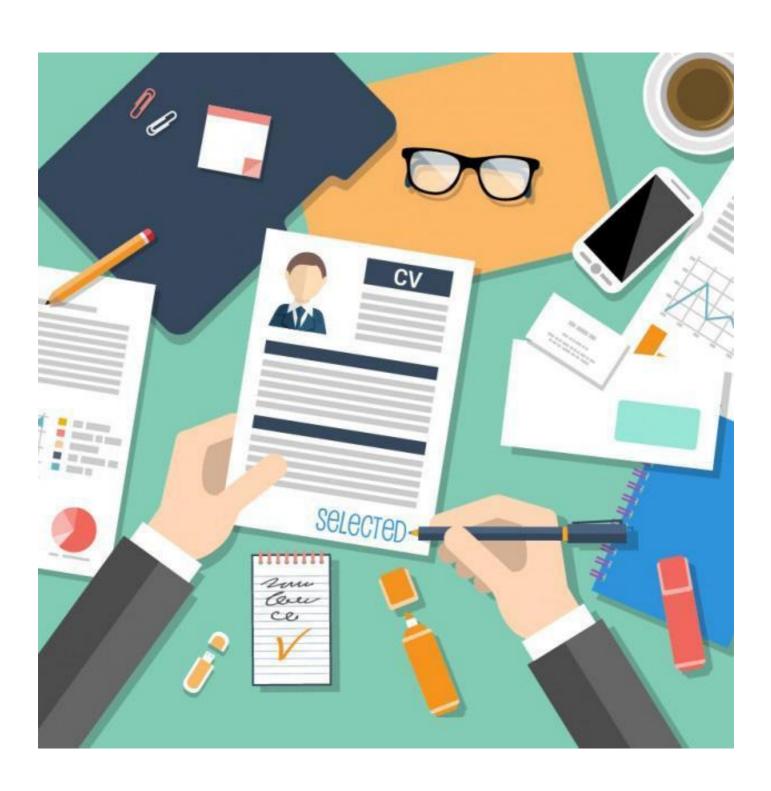


# **INTERNSHALA RESUME GUIDE**





# **RESUME GUIDE**

# What is a resume? What is its purpose?

A resume is a 1-2 page document that presents your skills and achievements and that you may use to market yourself. The purpose of a resume is to get you an interview call.

### What should it contain?

A resume should contain short summary of your qualification, experience and other relevant details which should help your recruiter make an assessment of your suitability for the given position.

Before you write anything on your resume just ask yourself if that information will help you get an interview call.

## **Useful pointers:**

- 1. While it's good to have an objective statement in the beginning of a CV as it sets the tone for rest of the CV, but following things should be taken care of:
  - a. Avoid sugar-coated, vague, generic global objective statements. You know you don't mean it, the employers know even better
  - b. Objective should be very specific and should be substantiated by the internships/projects done.
- 2. The ideal length of a CV is **1-2 pages** (it's hard to imagine a CV longer than that even before the start of your career), so always be prudent about the use of space & choose the font and format wisely.
- 3. Always follow the **reverse** chronological order (i.e. most recent ones first) while outlining educational qualifications, internships/projects, work experiences etc.
- 4. Relevance should be the mantra while writing about projects, paper presented etc. Mention only those which go along with the objective of the CV instead of **everything** that you have done till date.
- 5. Always mention timeline & duration of projects/ internships along with a **brief** description.
- 6. Achievements: Was cricket team captain in school, participated and won dance competition in class 8<sup>th</sup>- really? **Do not** make your CV unnecessarily long by mentioning redundant information.
- 7. **Refrain** from delivering unverifiable platitudes such as "I am hard working, sincere, diligent, team player" let your achievements and experiences speak for you.
- 8. Always **avoid acronyms** in CV as not everyone may be familiar with them. Also avoid using 'lakhs', 'crore' etc. Internationally people understand million, billion.

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# **Common Resume Mistakes**

Following is a list of common mistakes students make in their resumes. Have a look and see how many of these errors (if any) your current resume contains. You may correct them now or in subsequent chapters.

Tip

These mistakes have been identified and listed as per what is *generally* expected in a professional resume in the industry. There may be cases where you may have to follow the guidelines issued by your placement office or recruiting company which may be contradictory to what is written here. In such situations, you have no choice but to follow what is asked by them.

## 1. The resume file is not named properly

Have you named your resume file as *resume.doc* or *cv.doc* or something similar? This is not only unprofessional but also makes it difficult for a recruiter to identify your resume once he downloads and saves your resume to a folder (Think what will happen if all the applicants' resumes were named as *resume.doc* inside that folder). Correct practice to name your resume is *First Name Last Name - CollegeName.doc*. For example, if you are Rahul Rana from IIT Madras, you can name your resume as *Rahul Rana - IIT Madras.doc*. Also wherever possible, always send your resume in PDF format - looks very professional.

# 2. The resume runs into 2 pages or more

While there is no set rule that your resume necessarily have to be within 1 page but more often than not students' resumes run into multiple pages either because it contains too many irrelevant details or because the space has not been utilized efficiently. If your resume is more than 1.5 pages long, get your scissors ready. Remember, if Steve Jobs can mention what he did in one page, so can you!

#### 3. Resume follows a 2 column structure

At times, a few students make their resume in a 2 column structure. Please don't. Stick to a one column structure as provided in sample resumes. Two column structures make the reading **extremely** difficult for a reader as it becomes difficult to decide which column one should focus on. Plus it is highly space in-efficient.

### 4. Your resume contains logo of your college

There are a few colleges where Training & Placement cells make it compulsory that you put your college logo on top of your resume - in that case you cannot help it. But otherwise, or when applying off campus, you do not need to include the logo and make your resume unnecessarily bulky. Remember, your resume is your advertisement, not your colleges. If you have your college logo in your resume for no reason, delete it NOW.

# 5. Your resume contains your photograph

Again, not required, if you have it in your current resume - please remove it. There is absolutely no need of a photo in a resume unless you are applying for a position where how you look matters such as aviation, hospitality, media, films, modeling etc. Else it is quite an outdated practice and unnecessary bulks up your resume file.

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## 6. Your resume contains a very generic Career Objective statement

If you have a Career Objective listed in your resume, does it read something like this?

"To experience the challenges of a working engineer in a healthy but competitive environment of industry, enabling to extract the best out of me which is conducive to learn and grow as professional, thereby directing my future endeavors as an asset to the organization"

These kind of copy pasted and generic statements serve no purpose other than making it clear to a recruiter that you have no idea of what you want from your career. You should either have a very **specific** objective statement outlining your interests or have none at all (yes that is OK). An example of a good *Objective* statement is given below -

"4th year B.Tech Computer Science student at IIT Madras with excellent academic record and keen interest and practical exposure in the field of information security, especially web applications security."

# 7. In your resume, things are not listed in reverse chronological order

Look at your Academics, or Projects, or Internships, or Co/Extra Curricular section. Does it contain information in reverse chronological i.e. most recent first order? Yes, in each section, you should mention the most recent activity/achievement at the top and the least recent at the bottom. The reason being that employers are most interested in what you have been upto recently and you should make it easy for them to find out that information. If you have written it any other way in your resume in any section, please correct it now.

# 8. You have mentioned each year's/semester's GPA/% Marks in your Academics section.

Not required, just mentioning aggregate marks/CGPA is enough. For example, if you have completed six semesters of your B.Tech degree, you do not have to write each semester's GPA; aggregate CGPA at the end of 6th semester is enough.

## 9. You have listed all the courses and labs that you have done till date

Not required, strike that section off please. At best list 2-3 most **relevant** courses along with your grades in those courses (if grades were good). If an employer wants to know all the courses that you have done till date, he/she will most probably ask for an official transcript anyway.

### 10. You have included knowledge of *Windows* in your Technical Skills section

Please don't. It's like saying you know English alphabets - it's that common.



# **FAQs**

#### 1. What is the difference between a resume and a CV?

While these terms are often used interchangeably; the key difference between a resume and a CV is length.

A CV (stands for Curriculum Vitae meaning *course of life* in Latin) is a 2 or more pages (generally 3-8 pages) long document which has in-depth details of your education, experience, achievements, awards, honors, publications etc. in chronological order. A CV does not change with the internship or job you are applying to.

A resume is a concise summary (not more than 2 pages long) of your education, skills, or experience. It is highly customizable document where you, depending on the type of internship/job you are applying for, may choose to highlight one particular aspect over another.

Apparently a CV is mostly used while applying for academic positions, research positions, fellowships, grants etc., while a resume is used everywhere else. What most of the students write in India is a hybrid version of a resume and a CV.

#### 2. What all should one include in a resume?

Other than basic info such as name and contact details, whatever you think will help you get the interview call. The secret lies in understanding what is it (a skill or an experience) that a particular employer is looking for and then customize your resume to highlight that aspect of your credentials and profile well.

Read the job or internship description carefully to understand what skills does it demand and then write your resume. For example, if the role requires knowledge of Java programming while majority of your projects have been in PHP and only 1 or 2 in Java; for this role you are better off highlighting your Java projects over PHP - because that is what would attract the employer.

Remember not to inflate your resume with irrelevant and unnecessary details.

## 3. Does a resume necessarily have to be 1 page?

It is desirable but not mandatory (unless specifically asked for 1 page format by the organization you are applying to).

This does not mean that you go on writing about every small school competition that you ever participated in. And honestly, it is difficult to imagine a resume longer than 1.5 pages for a student. Remember, relevancy is the key but do not cram your resume into 1 page if you really can't.

## 4. Should one have a different resume for tech & managerial job?

Ideally yes. In a technical role, focus is more on technical know-how and hence you may want to spend more space on your technical projects, programming skills etc. While in a managerial position, your interpersonal skills are more important (communication, ability to coordinate, lead teams etc.).

Problem solving is one skill that is core to any type of role and should be given due space in resume. For example if you have example of this great technical project which required you to solve a complex problem by breaking it down into smaller problems; you must retain it even if you are applying to a managerial role



# **Sample Templates**

1. Download this template <a href="here">here</a>.

#### Rahul n Rana

+91 96XXXXXXXX | rahulxxx@gmail.com

4th year B.Tech Computer Science student at IIT Madras with excellent academic record and keen interest and practical exposure in the field of information security, especially web applications security.

#### **ACADEMIC QUALIFICATION**

Program	Institution	CGPA	Completion
B Tech (Computer Science & Engg.)	IIT Madras, Chennai	8.52	2014
XII	KV, CBSE Board	85 %	2010
X	KV, CBSE Board	92 %	2008

#### **TECHNICAL SKILLS**

Programming Languages:

- C/C++
- Java

Web Technologies

- PHP
- MySQL
- HTML, CSS

#### **INTERNSHIPS**

#### Web Development intern, XYZ Ltd.

Jun-Jul'13

Worked on the backend development of a new portal using LAMP stack & Codelgniter framework. I wrote a crawler that would parse through a pre-defined set of web pages (~1 Mn pages a day) and insert relevant data in desired format in the portal's database tables.

Received **The Best Intern award** (among 35 interns) from the CEO of the organization.

#### Research intern, Carnegie Melon University, USA

Dec'12

Underwent a 4 week fully sponsored classroom training program on research methodologies, tools & technologies. Also worked on a project in **speech technology track** which involved detecting key and chord in a given unfinished musical piece (used Hidden Markov Models), selecting a suitable 'completing chord progression' using music theory, and synthesizing the finishing phrase.

#### **ACADEMIC PROJECTS**

#### **Handwritten Digit Recognition**

Aug-Dec'12

As part of B.Tech. Research Project (6th Semester, team of two), we used techniques like Otsu's method and a Multi-Layer Perceptron, to achieve an accuracy of 95.6% in detecting legible Handwritten Numerical Digits. I was responsible for the GUI for the application that I developed using J2SE (Java).

#### TRAININGS & CERTIFICATIONS

- Six weeks CEH (Certified Ethical Hacker) training & certification
- Attended a 2 days workshop on HTML5

un-Jul'12

Nov'11

#### **ACHIEVEMENTS**

- Secured All India Rank 78 (99.9%ile) in JEE 2010
- Represented IIT Madras in Regional Finals of ACM-ICPC in 2012

#### **EXTRA-CURRICULAR ACTIVITIES**

- Branch Councillor for year 2012-13, responsible for training & placement activities for 120 students
- Have undergone 5 years of formal training in classical music (2005-10)
- Hobbies include reading sci-fi novels, trekking, and writing



2. Download this template here.

Rahul N Rana

Phone: +91 – 96xxxxxxxx

4<sup>th</sup> year B Tech. Computer Science & Engineering

Email: rahulxxx@gmail.com

4<sup>th</sup> year B.Tech, Computer Science & Engineering
IIT Madras

Email: <u>rahulxxx@gmail.com</u>
Address: 7/7, Rail Vihar, Gurgaon – 122 003

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Education		
2010-14	Indian Institute of Technology, Madras  Bachelor of Technology, Computer Science & Engineering	8.52/10
2010	12 <sup>th</sup> (Senior Secondary Examination) Central Board of Secondary Education	85%
2008	10 <sup>th</sup> (Secondary Examination) Central Board of Secondary Education	92%

#### **Internships & Trainings**

Jun-Jul'13 Web Development Intern, XYZ Ltd., Mumbai

- Backend development of a new portal using LAMP stack & Codelgniter framework
- Wrote a crawler to parse through a pre-defined set of ~1 Mn web pages a day
- $\bullet$  Wrote a script to analyze the parsed data and insert it in portal database
- Awarded **The Best Intern** out of 35 interns by the CEO of the company

Dec'12 Research intern, Carnegie Melon University, USA

- Underwent a 4 weeks training on research methodology, tools & techniques
- Worked on a project in the field of **speech technology** to auto finish an unfinished musical piece
- Used Hidden Markov Model & Principles of Music Theory

Jun-Jul'12 Six weeks CEH (Certified Ethical Hacker) training & certification Nov'11 Attended a 2 days workshop on HTML5

#### **Academic Projects**

Aug-Dec'12

Handwritten Digit Recognition (B.Tech Project, 6<sup>th</sup> Semester)

- Used techniques like Otsu's method and a Multi-Layer Perceptron, to achieve an accuracy of 95.6% in detecting legible Handwritten Numerical Digits.
- I was responsible for the GUI for the application that I developed using J2SE (Java).

#### **Technical Skills**

Languages

C, C++, Java

Web Technologies PHP, MySQL, HTML, CSS, JavaScript

# **Additional Information**

2012-13 Branch Councillor, responsible for training & placement activities for 120 students

2012 Represented IIT Madras in Regional Finals of ACM-ICPC
2010 Secured All India Rank 78 (99.9%ile) in JEE 2010

2005-2010 Have undergone 5 years of formal training in classical music

Hobbies include reading sci-fi novels, trekking, and writing



# **Recommended Articles on Resume writing**

- 1. The Nitty-Gritty of Resume Writing
- 2. Five Resume Blunders you should absolutely avoid
- 3. What is the difference between a CV and a resume?
- 4. Internships: Build Your Resume. Get Hired. Earn More.
- 5. How not to write an Internship CV