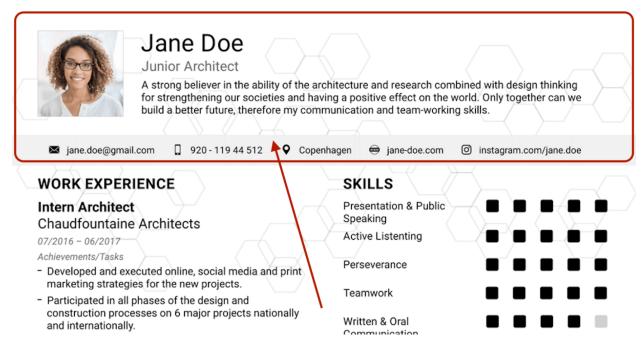
Things to focus on:

Header

Refer to the below image to understand what exactly the header in the resume is.



Tips

- No photo is required.
- No introduction is required as it is anyway going to be asked in an interview.
- Adding location is generally not required unless you are applying for an international job.
- Add only professional handles' links. (Not links to your Fb/IG account)
- No need to underline anything as done below.

Sample #1:

Yashraj Kakkad LinkedIn / GitHub / CodeForces

Email : yashrajkakkad@gmail.com Mobile : +91-98988-99179

Would recommend to use a header like this for the following reasons:

- 1. Your **strength** is the **first** thing any recruiter/interviewer should see
 - Adding links to your programming/ dev profiles where you have good ratings or good projects.
- 2. Basic contact details are mandatory to have so that the HR can reach out to the candidate.

Projects/Internships

Structure is very important.

You can follow this kind of a structure where in you write:

- 1. What is the project about?
- 2. What all **features** does the project have?
- 3. Tech Stack
- 4. Link to Github
- 5. **Deploying** it is preferable and you should put a link for that. If you don't have one, the Github link is fine. (could also include a recorded demo link of the website if not hosted currently). If the project is simple, you can add unit tests/ CI CD to the project to add points to write about. If the project is such that the quality of work can be **quantified**, don't forget to add that.
 - For example: achieved 96 percent accuracy, system now can handle 1000 requests, decreased the time by 4 seconds etc.
- 6. For web development projects, you can do the following things to make it impressive:
 - Write tests (unit test, integration test)

- Use CI/ CD/ GitHub Workflow, running those tests on each push/ pull request.
- Benchmark your website's response time etc (if possible, do a load testing).
- Use functionalities like message queues, microservice architecture etc instead of just going with a simple monolithic blocking web app.
- Use design patterns wherever possible.

Sample #1:

Projects

SleepCodeCompile

Feb – Mar 2019

- A Nodejs based web app built using Sockets and Express supported by MongoDB database. This app uses the Hackerearth API.
- It is an online code editor that lets people collaborate in real-time.
- Visit this app at sleepcodecompile.herokuapp.com

Sample #2:

ArticleBazaar

July 2018

- A NodeJs website built using Express and MongoDB databases for displaying blogs and articles with multiple routes and pages.
- Visit the website at articlebazaar.herokuapp.com

Sample #3:

TEXT SUMMARIZATION | Natural Language Processing

- Implemented a working program to summarize a given text into required number of sentences using the concepts of Natural Language Processing and Game Theory.
- Achieved a ROUGE-1 score of 0.489 on DUC-2002, which beats the DUC Baseline and is better than many of the state-of-the-art algorithms.
- Languages / Libraries: Python, nltk, WordNet, Replicator Dynamics.
- ** Make the 'Languages/Libraries' part bold.

Internship Sample:

THE SPARKS FOUNDATION | SOFTWARE ENGINEERING INTERN

June 2019 - August 2019 | Remote Internship

- Revamped and Delivered a Credit Management System with Python-Flask.
 Also re-designed database schema for the users.
- Developed REST APIs with Authorization and improved the response time with front end upto 10 Percent.
- Improved **Database schemas** for an E-commerce system which increased the scope of the software by **5 Percent**.

Try to add some **uniqueness** to your market to make it stand out. It can be a very simple tweak to an existing famous project or you could solve a daily life problem around you with the help of technology.

Academic Achievements

Whenever you are writing about any academic achievement, be it a coding contest or a hackathon performance, do mention the **number of participants too**.

How people usually write:

Finished second in College X's annual coding event.

How it should be:

Ranked 2/1054 in a PAN India coding contest by College X.

If you have multiple contest performances to highlight, put the name of the platform as the heading and list all the contests below it.

Sample #1:

Codechef- 6* star rated 2134

September Long Challenge'19: Global Rank **100/3400** March Lunchtime Challenge'20: Global Rank **121/4500**

Sample #2:

LeetCode rated 2231

Bi-Weekly Contest #25 - Global rank 100/12100

Weekly Contest #534: Achieved a global rank of 134/9000

Sample #3:

GOOGLE KICKSTART

- Global rank 740 in round D 2020
- Global rank 744 in round E 2020

CODECHEF | Highest rating 2026 (5 STAR)

- Global rank 20 in October cook-off 2019 div B
- Global rank 62 in November cook-off 2019 div A

CODEFORCES | HIGHEST RATING 1867 (EXPERT)

- Global rank 198 in Educational Codeforces Round 96 (top 2%)
- Global rank 582 in Codeforces Round 641

LEETCODE | HIGHEST RATING 2008

• Global rank 93 in LeetCode Biweekly 34 (top 1%)

Note: Follow the highlighting as done in the sample text.

Also, any interviewer will relate to platforms/contests that are **well known** rather than some inter or intra college event.

So try to perform well in contests on CF, Codechef, Leetcode or Google Kickstart or Hackercup.

For hackathons, smart India/ASEAN hackathon.

SKILLS

Clearly separate and mention your proficient skills and non-proficient ones. **Sample #1:**

SKILLS

- **Strong**: C++,C, Data Structures and algorithms
- Intermediate: CSS, Python, PHP, HTML
- Beginner: JavaScript, MATLAB, MySQL, Hack, Bash

Sample #2:

Technical Skills

PROFICIENT IN Languages: C++
COMPETENT IN

Languages: JAVA, Dart | DataBases: Firebase Cloud Firestore

Flutter Development | Machine Learning

FAMILIAR WITH

Languages: Python, HTML, CSS

Python Libraries: Scikit Learn, NumPy, Pandas Others: Git, Sublime Text, IntelliJ IDEA, Android Studio

Additional Tips:

- Tailor your resume according to the roles. Don't add information about internships/ projects which is not related to the role you're applying for.
- 2) Try to add keywords that are mentioned in the Job Description in order to improve your chances of shortlisting.
- 3) You can choose a template from **overleaf.com** (eg Deedy Resume)
- 4) Restrict your resume to 1 PAGE.

Mentors who made this:

- 1) Maghav Goyal
- 2) Sudipto Ghosh
- 3) Gyan Prakash Singh
- 4) Harsh Raj
- 5) Bhoomika Wavhal