

Resumes

The 3 Cs

Clean

- Easy-to-read font
- Proofread, proofread, proofread
- Avoid design elements

Concise

- Use bullet points
- Don't include unnecessary details
- Use your action verbs!

Convincing

- Sell yourself!
- Have more than one resume for different types of jobs
- Modify your resume for each and every job
- List your most relevant skills / experience first

Resume Sections

Header

- Include a link to your LinkedIn
- Make sure your email is professional
 - Some variation on your name
 - Don't include a year
 - Include a link to your email
- Only include physical address if you don't want to move locations
 - Just include city, state

Summary

- 1-3 sentences to talk about your key skills and background

- Example:

Data scientist skilled in data processing and analytics in SQL, Python and R, with a strong background in healthcare. Specializes in advanced modeling. Actively pursuing opportunities to provide data scientist skills, leadership ability, and enthusiasm in a fast-paced environment.

Skills to Include from this Program

- SQL, Python, R, Tableau, Excel
- Machine Learning, Modeling, Data Mining, Project Management
- Spark, Hadoop, Hive, Pig, NoSQL, Visual Studio Code, Scala, Agile, Waterfall
- Survey monkey

Skills you Might Have from Elsewhere...

- SAS, SPSS, MATLAB, Stata, MiniTab
- SAP Business Objects, PowerBI, Nvivo, Verint, Qualtrics
- Jira, MS Project

Match 'em up!

- Your skills **MUST** match the words in the job description
- The first pass is based off % of keywords included in the resume
- Capitalized words and field-specific jargon is important
- **EXACT SAME**

Client-facing communications = stakeholder

Projects

- The more, the better!
- Have an entire project section on your resume
- Include links to GitHub and/or Kaggle work
- Cover the project like work experience
- Don't forget your soft skills work in teamwork, presentation, and management!
- Participate in contests

Experience

- Bullet point it
- Current work is in present tense
- Past work in past tense
- Action verbs or bust!
 - Don't repeat your verbs
- Explain basic responsibilities and then talk about achievements

“Doer” jobs – cog in the machine

- Highlight how you’ve made your company:
 - Better
 - Faster
 - More efficient
 - Helped them meet their overall goal
- Prove what you did was good
 - Were you hired back (seasonal labor)?
 - Did you train others?
 - Did you start at the bottom and work up some?
 - Were you trusted with money, keys, etc.?

“Achiever” Jobs

- **You can quantify what you’ve done**

- **RESULT by ACTION**

- **Example:**

Achieved an 86% pass rate for students by providing personalized attention to 47 students.

- **Use the numbers!**

Everything is Relevant!

- Experience can include significant volunteer work
- Doer jobs demonstrate:
 - Trust
 - Leadership
 - Soft skills
 - Efficiency
- Even if it's not in the same field, include any experience with:
 - Excel
 - Leadership
 - Management
 - Data of any sort

Mind the Gap!

- Have a gap in your experience?
- Address it in the cover letter or interview and turn it into a strength
- What were you doing during that time?
 - Taking care of family?
 - Building your skills?
- Don't talk bad about previous employers
- Leave out months to show less gap
- Focus on education and skills as a new start



Education

- **Your School**, Powered by Woz U
- Data Science Certificate
- Avoid the words “bootcamp”
- Minimally describe and/or bullet the skills you acquired and the time you spent

How long should it be?

- 1-2 pages
- Don't squish it onto 1 if you're very experienced
- Don't go past 3 pages

DON'T Include

- Typos and grammar issues
- Personal information & hobbies
- Jokes
- Meaningless words
- Reasons for leaving past jobs
- Salary requirements
- References

Line up your References

- Have a similarly formatted reference list ready to roll
- Confirm your references before hand
- We can be references for you!

Have a specific goal in mind?

- Research, research, research!
- Pull job descriptions and see what the subfield requires
- Network with employees to get the inside scoop
- Then:
 - Highlight those skills
 - Build up those skills
 - Put those skills in your portfolio

Questions?