Resume Tricks to get Hired

For Data Science Roles

💡 Clear Value Proposition at the Top

Think of your resume as a landing page. If your header doesn't instantly say who you are and what you're great at, you've already lost attention. Replace the generic "**Objective**" with a short, punchy **Professional Summary**.

Example

> Data Scientist with **3+ years** of **experience in NLP** and fraud detection. Built ML models that saved **$1.2M** annually. Currently diving into GenAI applications in finance.
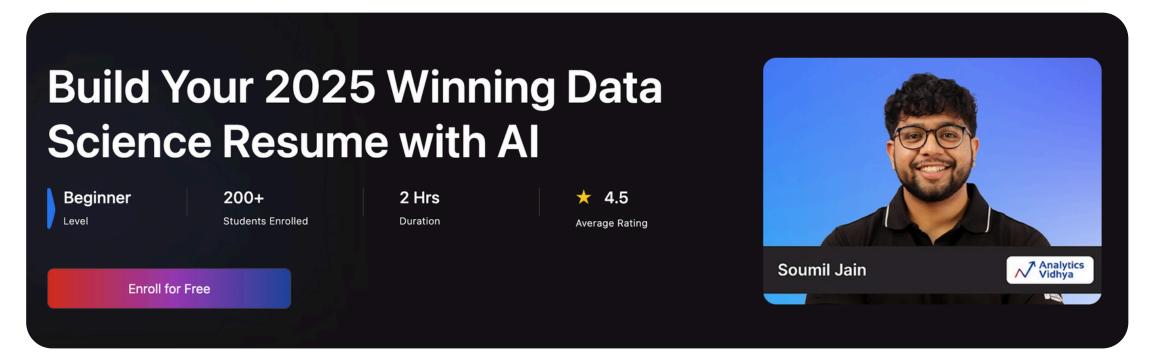
This is your **hook**. It should match the kinds of problems the hiring company is trying to solve.

✅ We are offering a Free Course on

Build Your 2025 Winning Data Science Resume with AI

| **Beginner** | **200+** | **2 Hrs** | ⭐ **4.5** |
| Level | Students Enrolled | Duration | Average Rating |

Enroll for Free

Soumil Jain

📈 **Analytics Vidhya**

The Course link is in the description

💡 Skill-to-Impact Mapping

Listing tools isn't impressive. Showing what you did with them is.

Python, SQL, Scikit-learn ❌

Trained **churn prediction model** (F1: 0.87) using **Scikit-learn**, reducing customer attrition by 20%.

Each bullet should tell a mini story:

Problem → **Tool/Approach** → **Outcome**

💡 Keywords That Pass the ATS Test

Most resumes are filtered by Applicant Tracking Systems (ATS) before a human even looks at them.

That means you need the **right keywords** but not in a spammy way.

✅ How to do it

- Read 3–5 job descriptions for your target role.
- Note repeating phrases and requirements.
- Mirror those words in your resume where they naturally fit.

💰 Tools like **ResumeWorded** or **Jobscan** can check ATS compatibility

💡 **Modern, Scannable Design**

No recruiter wants to squint through walls of text. Use clean formatting:

- Bold role titles, companies, and dates
- Use whitespace generously
- Bullet points, not paragraphs
- Keep to 1 page (2 max, if you've got 8+ years experience)

Avoid unnecessary graphics, fancy fonts, or tables many ATS tools can't parse them.

A well-structured resume ensures your skills aren't overlooked.

Recruiters and Application Tracking System (ATS) both rely on clear sectioning to understand your profile

You need to balance storytelling with keyword optimization

💡 Core Components of an Ideal Resume

Melissa Bernal
Front-End Web Developer

Passionate Front-End Web Developer with 6+ years experience building and maintaining responsive websites in the technology and service industry. Highly skilled in HTML, CSS, JavaScript and jQuery alongside modern frameworks and libraries. Interested about accessibility and usability of modern websites.

✉ melissab@mail.com   📱 0446002021   📍 New York, US   🔗 github.com/melissa.bernal

🔗 SKILLS

| HTML | CSS | jQuery | JavaScript | Visal Studio Code | SASS | Wordpress CMS | Figma | Adobe XD | React |

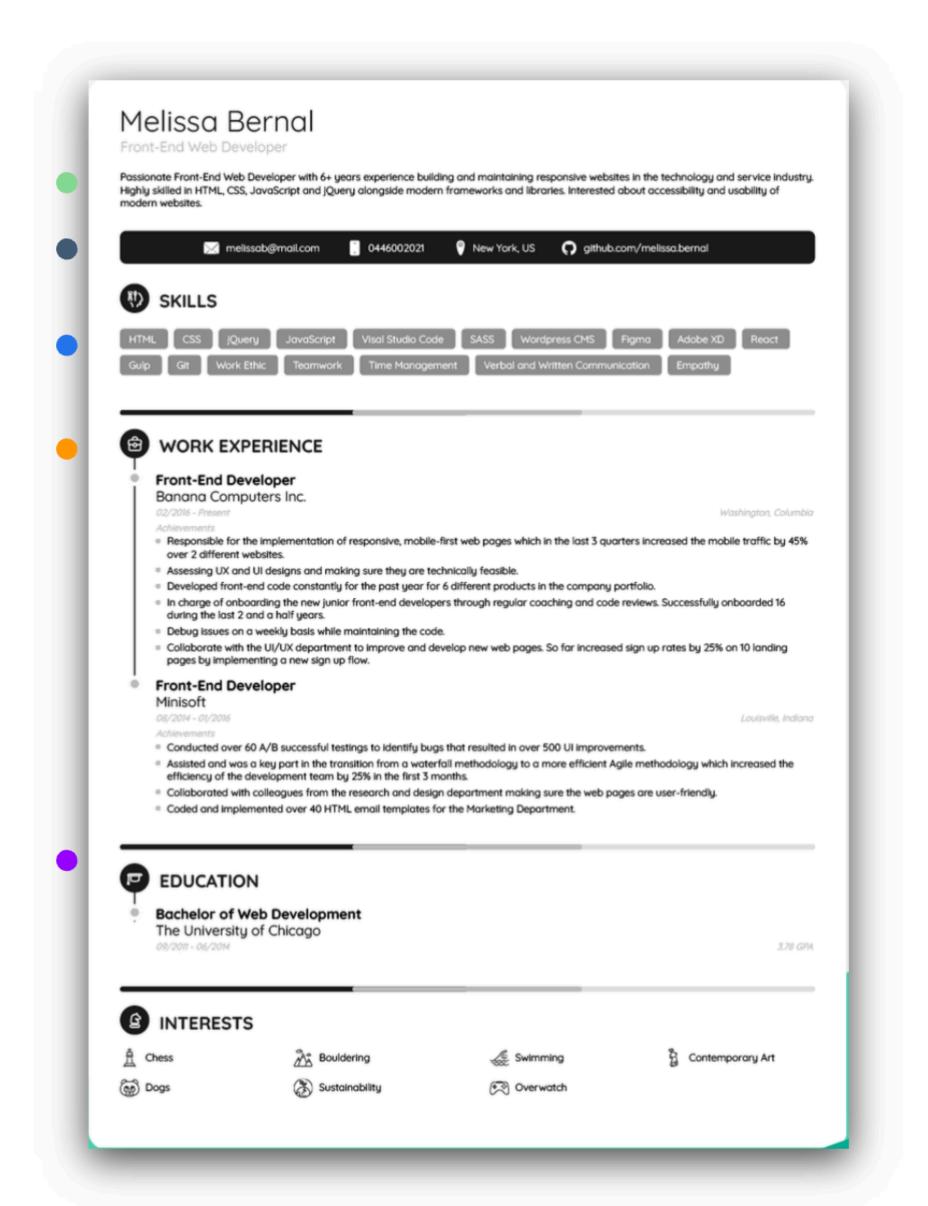| Gulp | Git | Work Ethic | Teamwork | Time Management | Verbal and Written Communication | Empathy |

💼 WORK EXPERIENCE

Front-End Developer
Banana Computers Inc.
02/2016 - Present   Washington, Columbia
Achievements
- Responsible for the implementation of responsive, mobile-first web pages which in the last 3 quarters increased the mobile traffic by 45% over 2 different websites.
- Assessing UX and UI designs and making sure they are technically feasible.
- Developed front-end code constantly for the past year for 6 different products in the company portfolio.
- In charge of onboarding the new junior front-end developers through regular coaching and code reviews. Successfully onboarded 16 during the last 2 and a half years.
- Debug issues on a weekly basis while maintaining the code.
- Collaborate with the UI/UX department to improve and develop new web pages. So far increased sign up rates by 25% on 10 landing pages by implementing a new sign up flow.

Front-End Developer
Minisoft
08/2014 - 01/2016   Louisville, Indiana
Achievements
- Conducted over 60 A/B successful testings to identify bugs that resulted in over 500 UI improvements.
- Assisted and was a key part in the transition from a waterfall methodology to a more efficient Agile methodology which increased the efficiency of the development team by 25% in the first 3 months.
- Collaborated with colleagues from the research and design department making sure the web pages are user-friendly.
- Coded and implemented over 40 HTML email templates for the Marketing Department.

🏳 EDUCATION

Bachelor of Web Development
The University of Chicago
09/2011 - 06/2014   3.78 GPA

🎲 INTERESTS

♟ Chess   🧗 Bouldering   🏊 Swimming   🗿 Contemporary Art

🐻 Dogs   🌱 Sustainability   🎮 Overwatch

Professional Summary / Objectives (2-3 lines)
Brief snapshot of who you are, what you bring, and what you're looking for

Professional Header
Full name, Location (City, Country), Email, LinkedIn, Portfolio

Skills Section
Include Grouped and relevant skills tailored to the role

Experience Section
Start with Job Title, Company, Duration

Education Section
Include relevant degrees/certificates

Bonus: Certificates & Tools
Especially for tech role – mention version-specific tools and platforms