

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
Level

200+
Students Enrolled

2 Hrs
Duration

★ 4.5
Average Rating

Enroll for Free



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.

ABIGAIL HALL Senior Business Analyst Data Analytics Expert abh.hall@enhancv.com • linkedin.com • San Francisco, CA		
Summary		
Seasoned IT business analyst with over 12 years in business analytics, specializing in data visualization and BI software, including Qlikview and SAS. Demonstrated success in leading major analytics dashboard projects that enhanced reporting efficiency by 30%. Expertise extends to Agile and Scrum methodologies, JIRA, SQL, ETL, and Master Data Management. Proven ability in boosting operational efficiencies and achieving substantial cost savings through strategic data integration projects.		
Experience		
 Eli Lilly Senior Business Analyst • Led the development of an advanced analytics dashboard that improved decision-making speed for senior management by 25%. • Facilitated over 40 workshops to define and refine project scopes, translating complex data into actionable insights for cross-functional teams. • Conducted in-depth data analysis to validate the feasibility of new dashboard features, which increased user engagement by 15%. • Crafted and documented comprehensive data metrics and business rules, significantly enhancing report accuracy and reliability. • Coordinated user acceptance testing, resulting in a 10% decrease in post-deployment issues. • Provided expert training and support to the operations team, boosting their productivity by 20% in managing production issues.	South San Francisco, CA 01/2016 - Present	
 Amgen Business Systems Analyst • Implemented a strategic data integration solution that streamlined operations and saved the company \$200K annually. • Managed a portfolio of data analytics projects, ensuring alignment with business goals and continuous delivery of value. • Developed user stories and use cases for BI solutions, improving data-driven decision-making across the organization. • Played a key role in the migration of analytics platforms to a more robust system, increasing data processing speed by 30%. • Led the documentation efforts for system requirements using JIRA, enhancing team productivity and project tracking.	Thousand Oaks, CA 06/2012 - 12/2015	
 BioMarin Pharmaceutical Data Analyst • Analyzed and interpreted complex data sets to assist with strategic decision-making, influencing key business initiatives. • Optimized data collection and analysis processes, improving data quality and reducing time-to-insight by 20%. • Contributed to the development of a predictive analytics model that enhanced forecasting accuracy. • Supported senior analysts in creating detailed reports and presentations for stakeholders.	San Rafael, CA 03/2008 - 05/2012	
Education		
 University of San Francisco Master of Science in Information Systems 01/2006 - 01/2008	San Francisco, CA	
 University of California, Berkeley Bachelor of Science in Computer Science 01/2002 - 01/2006	Berkeley, CA	
Key Achievements		
Streamlined reporting processes Developed a new reporting framework that reduced the time required for data analysis by 40%, significantly impacting operational efficiency.	Enhanced data integration Led a critical data integration project that consolidated multiple data sources into a single, coherent framework, increasing data accessibility for all departments.	Award for innovation Received the 'Innovator of the Year' award for developing a predictive analytics tool that decreased forecast errors by 25%.
Certification		
Certified Scrum Master — Certification focusing on Agile project management methodologies, provided by Scrum Alliance. Advanced Data Modeling — Comprehensive course on data modeling techniques and best practices, provided by DataCamp.		

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 Visual 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