Test Resume with Broad Skillset

Below is a list of skills included for testing job role matching:

("Data Analyst", "python,sql,data analysis,excel,tableau"),

    ("Data Scientist", "python,sql,machine learning,statistics,pandas,numpy,scikit-learn,matplotlib"),

    ("ML Engineer", "python,machine learning,tensorflow,pytorch,flask,sql,data pipelines"),

    ("AI Researcher", "python,tensorflow,pytorch,nlp,deep learning,reinforcement learning"),

    ("BI Developer", "power bi,sql,data warehousing,etl,ssrs,excel"),

*# Web Development*

    ("Frontend Developer", "html,css,javascript,react,vue,redux,typescript"),

    ("Backend Developer", "python,flask,django,node.js,express,sql,mongodb"),

    ("Full Stack Developer", "html,css,javascript,react,node.js,express,mongodb,sql"),

    ("Web Developer", "html,css,javascript,bootstrap,jquery,php"),

*# Mobile Development*

    ("Android Developer", "java,kotlin,android sdk,xml,retrofit,sqlite"),

    ("iOS Developer", "swift,objective-c,xcode,core data,swiftui"),

    ("Flutter Developer", "flutter,dart,firebase,android sdk,ios sdk"),

*# DevOps & Cloud*

    ("DevOps Engineer", "docker,kubernetes,jenkins,git,aws,azure,ci/cd,linux,bash"),

    ("Cloud Engineer", "aws,azure,gcp,terraform,cloudformation,linux,networking"),

    ("Site Reliability Engineer", "python,golang,docker,kubernetes,monitoring,prometheus,grafana"),

*# Cybersecurity*

    ("Security Analyst", "network security,vulnerability scanning,wireshark,linux,firewalls,siem"),

    ("Penetration Tester", "kali linux,metasploit,nmap,burp suite,ethical hacking,owasp"),

*# UI/UX & Product*

    ("UI Designer", "figma,adobe xd,sketch,html,css,design systems"),

    ("UX Researcher", "user research,wireframes,personas,journey mapping,interviews,prototyping"),

    ("Product Manager", "agile,scrum,jira,roadmaps,stakeholder communication,wireframes"),

*# Testing & QA*

    ("QA Engineer", "manual testing,automation testing,selenium,postman,bug tracking,api testing"),

    ("Test Automation Engineer", "selenium,java,python,testng,junit,jenkins,cypress"),

*# Others / Bonus Roles*

    ("Database Administrator", "sql,mysql,oracle,performance tuning,backups,pl/sql"),

    ("Technical Support Engineer", "troubleshooting,networking,windows,linux,customer service"),

    ("Systems Administrator", "linux,windows server,networking,shell scripting,backup tools"),

    ("Game Developer", "unity,c#,game physics,3d modeling,animation"),

*# Emerging Tech*

    ("Blockchain Developer", "solidity,ethereum,web3.js,smart contracts,ganache,truffle"),

    ("AR/VR Developer", "unity,c#,vr sdk,arcore,arkit,3d modeling"),

*# Entry-level Roles*

    ("Junior Web Developer", "html,css,javascript,bootstrap,git"),

    ("IT Intern", "ms office,troubleshooting,teamwork,documentation")