

## Manual Test Cases - Resume Analysis App

Test Case ID	Description	Input	Expected Output	Actual Output	Status
TC01	User Login - Valid Credentials	Enter valid username & password	Dashboard should load	As expected	Pass
TC02	User Login - Invalid Credentials	Enter wrong username or password	Should show error message	As expected	Pass
TC03	User Signup - New User	Enter new username & matching passwords	Account created and redirected	As expected	Pass
TC04	User Signup - Password Mismatch	Enter different passwords	Show password mismatch error	As expected	Pass
TC05	User Login - Remember Me	Enter valid credentials and select 'Remember Me'	User remains logged in after restart	As expected	Pass
TC06	User Logout	Click on Logout	Redirect to login page	As expected	Pass
TC07	Upload JD & Valid Resumes	Upload job description and valid resumes	Ranked resumes shown with missing skills	As expected	Pass
TC08	Upload Resume - Missing File	Upload job description only	Error: 'Please upload at least one resume'	As expected	Pass
TC09	Upload JD - Missing File	Upload resumes only	Error: 'Please upload a job description'	As expected	Pass
TC10	Upload Without Login	Try uploading without logging in	Redirect to login page	As expected	Pass
TC11	Invalid Resume Format	Upload .txt/.docx file	Error: 'Invalid file format'	As expected	Pass
TC12	Extract Skills from Resume	Upload valid resume	Correct skills extracted	As expected	Pass
TC13	Missing Skills Calculation	Upload resume & JD with different skills	Display missing skills	As expected	Pass
TC14	Cosine Similarity Calculation	Upload resume & JD	Cosine score displayed	As expected	Pass
TC15	Job Recommendations	Upload resume & JD with relevant skills	Show recommended job roles	As expected	Pass
TC16	Download Not Selected	Click 'Download Not Selected'	Download Excel file	As expected	Pass
TC17	Download Selected	Click 'Download Selected'	Download Excel file	As expected	Pass
TC18	Missing skills.txt File	Delete skills.txt & upload resume	Error: 'skills.txt file is missing'	As expected	Pass
TC19	Large Resume Upload	Upload large PDF	Resume processed without errors	As expected	Pass
TC20	Multiple Resumes Upload	Upload multiple resumes with JD	All resumes handled & ranked	As expected	Pass