

WOLFJOBS

NC STATE
UNIVERSITY

GROUP 50 - UDDHARSH VASILI, SAI VINEEL REDDY MARREDDY, CHANDRAKANT KONETI

ABOUT WOLFJOBS

Discover exciting career opportunities with WolfJobs, the premier job portal designed specifically for students and managers at NC State University. Whether you're a student looking for on-campus part-time roles or a manager recruiting for campus positions, WolfJobs streamlines the entire process, offering a personalized and efficient job search experience tailored to your needs.

Curated Job Listings

Explore a wide range of on-campus roles and positions within the NC State community, designed specifically for students and campus staff

Seamless Application Tracking

Keep track of your job applications with ease using our intuitive, customizable dashboard, ensuring you never miss an opportunity

Tailored Job Matches

WolfJobs delivers personalized job recommendations that closely align with your unique skills, academic background, and career aspirations, helping both students and managers at NCSU effortlessly discover the perfect match.

Advanced Search Filters

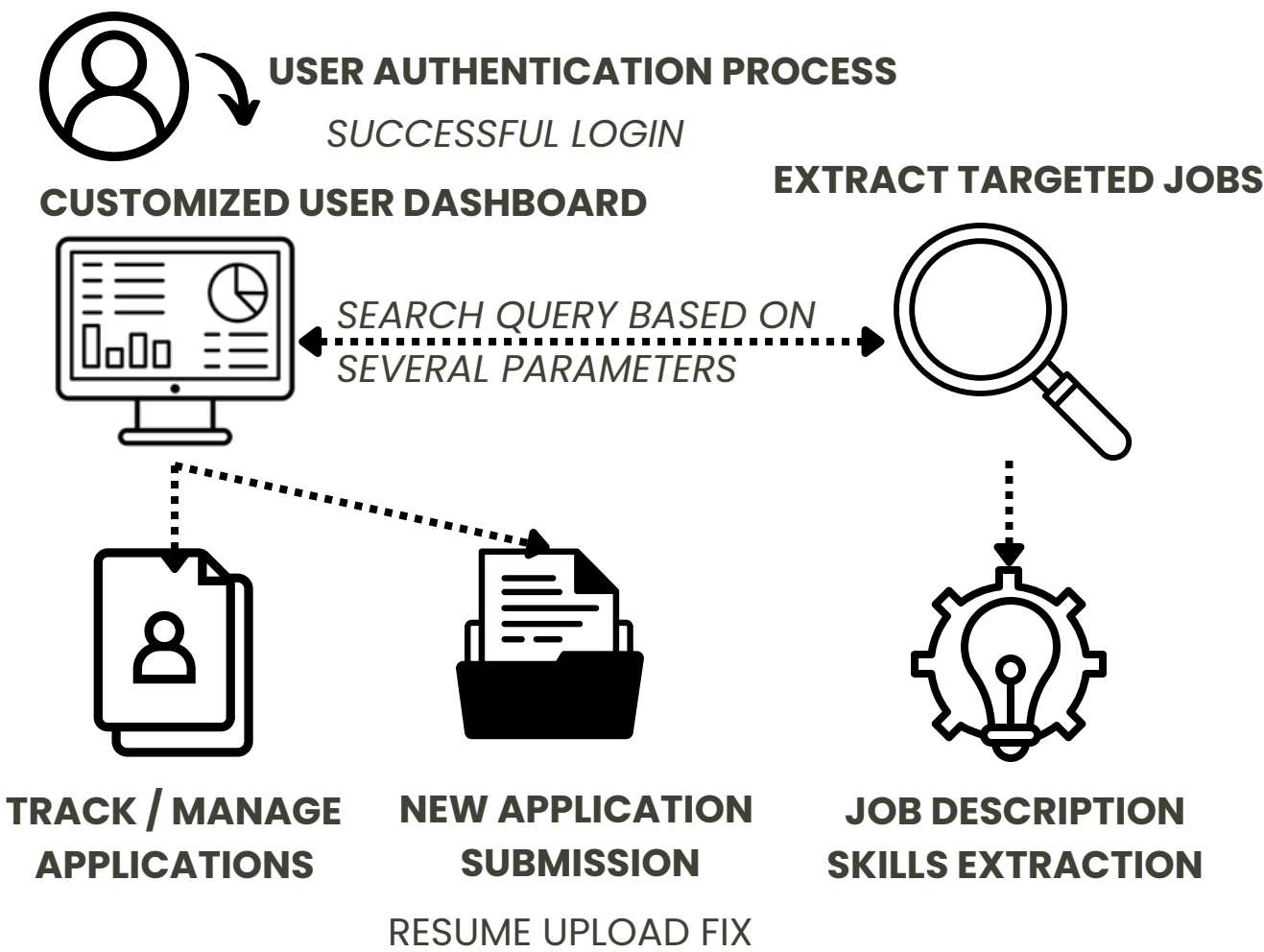
Easily refine your search based on department, job type, or experience level, ensuring the right job is just a click away.

TOTAL TEST CASES WRITTEN: 26



PROJECT LINK

WORKFLOW



BENEFITS OF USING WOLFJOBS

AUTOMATED AND SIMPLIFIED JOB APPLICATION TRACKING

- Users needed to rely on external tools or manual methods to keep track of job applications
- With WolfJobs, the integrated application management system provides a centralized, custom and intuitive dashboard
- This eliminates the need for users to juggle between multiple spreadsheets and manually track emails to monitor application status

ENHANCED SEARCH PRECISION

- In earlier platforms, search capabilities were often basic, forcing users to sift through irrelevant jobs
- WolfJobs offers advanced filtering options that allow users to refine job searches based on specific criteria like department, salary, and skills, leading to more relevant job matches and less time wasted

TAKE ADVANTAGE OF INNOVATIVE FEATURES:

JOB DESCRIPTION SKILLS EXTRACTION

- Traditional job boards do not extract key skills from job descriptions, making it harder for users to optimize their applications.
- With the upcoming skills extraction feature, WolfJobs helps job seekers easily identify and focus on the critical skills needed for each role, giving them an edge in the application process.

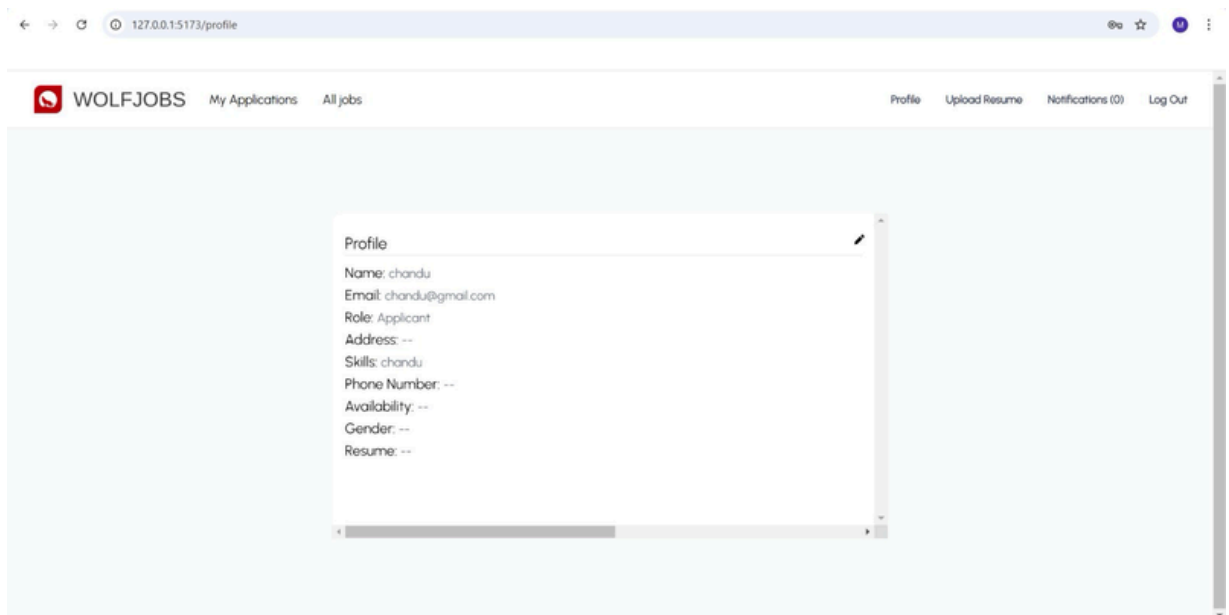
AUTOFILL FEATURE FOR APPLICATIONS

WolfJobs streamlines the job application process by including an auto-fill feature that pre-populates user information

BOOKMARK JOBS AND RECEIVE EMAIL UPDATES

Applicants can now save and track their favorite jobs, receiving updates about these listings via email

WORKING SCREENSHOT



FUTURE ENHANCEMENTS

SIMPLIFIED USER ACCOUNT MANAGEMENT

Ability to let users to restore password using a forgot password or reset password feature

FUNCTIONALITY IMPROVEMENTS

Upload Resume button fix; Profile Updates

UI / UX ENHANCEMENTS

Smoothen scrolling transitions and mouse hovering effects while interacting with buttons and links

FEATURE ADDITIONS

Add a new tab for skills extraction from job descriptions

SECURITY ENHANCEMENTS

Vulnerability Fixes: Encrypted passwords, Secure authentication through JWT tokenization implementation

