



LIVE DEMO



GITHUB

**"Landing you in Great Companies,  
Connecting Employers to Great Skills"**

# WolfJobs



## About WolfJobs

- "Ready to jump into a side hustle or land your dream full-time job? Look no further than WolfJobs! We're the ultimate platform connecting recruiters to top talent for both short-term gigs and full-time careers, giving candidates the freedom to choose the perfect opportunity. Whether you're a student or a recruiter, WolfJobs makes the entire process seamless."
- At the heart of campus life, WolfJobs is the go-to portal for student employment. With its sleek, user-friendly design, Get Placed turns the hassle of job searching, applying, and tracking into an effortless journey—so you can focus on building your career, not sifting through paperwork.
- For recruiters, it's time to ditch the spreadsheets and endless documents. WolfJobs' powerful skill-matching features help you quickly find, analyze, and manage the best candidates, making hiring smarter and easier than ever. WolfJobs, the perfect match is just a click away!".



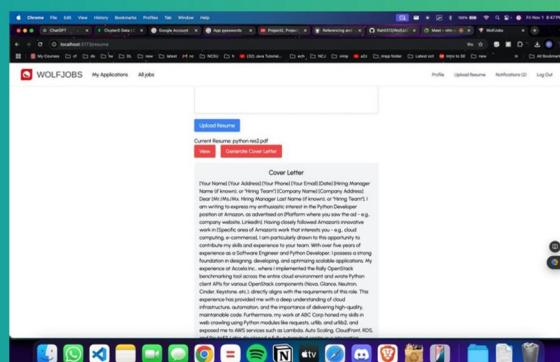
## What's New

- **Expanded Job Opportunities** – WolfJobs now includes off-campus job listings. Connect with industry recruiters to find internships and full-time positions that align with your career aspirations and broaden your options beyond campus.
- **Cover Letter Generation** – WolfJobs also offers automatic cover letter outlines based on your resume and job descriptions, helping you build personalized applications faster.
- **Percentage-Based Profile Matching** – With percentage-based skill and qualification matching, wolfJobs helps the recruiters to assess your compatibility with job requirements with ease.
- **Enhanced Security with Two-Factor Authentication** – Our new **two-factor authentication** feature adds an extra layer of protection, requiring identity verification through a unique code sent to your email.
- **Email Notifications for Job Postings** - Now, we offer real-time email updates about new job openings which keep you informed about the latest openings with minimal effort.

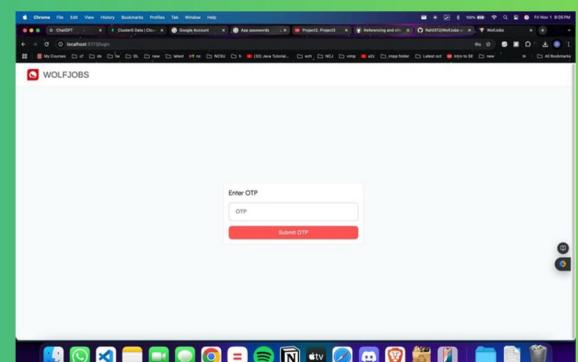


## Future scope

- **Auto-fill Functionality** - A new auto-fill feature will streamline applications by pre-populating frequently used details, making the application process faster and more efficient.
- **Enhanced UI for the Web App** - We can improve WolfJobs' interface to deliver a more intuitive and visually appealing experience, making job searches and candidate management smoother.
- **Automated Session Invites for Recruiters** - Functionality to help recruiters directly send session or event links regarding the company directly to applicants via email, allowing for streamlined communication and better engagement with candidates.
- **Fix Bugs : Multiple User Login** - Resolve the issue of limiting logins to one user at a time, enabling multiple users to log in simultaneously for improved collaboration and usability.



Cover Letter Generation



2 Factor Authentication



**Group 63**

## **Wolf Developers**

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## **Project Phase -2**

### **WolfJobs**

### **Links**

**Github Repository Link for Phase -2 (new)**

<https://github.com/Rahil312/WolfJobs/tree/New>

**For previous reference: -**

**Github Repository Link for Phase -1 (old)**

<https://github.com/Rahil312/WolfJobs/tree/master>

# Online Sustainability Evaluation

1.What your software does	
a) Does your website and documentation provide a clear, high-level overview of your software?	Yes
b) Does your website and documentation clearly describe the type of user who should use your software?	Yes
c) Do you publish case studies to show how your software has been used by yourself and others?	Yes
2.Your project's and software's identity	
a) Is the name of your project/software unique?	No
b) Is your project/software name free from trademark violations?	Yes
3.Availability of your software	
a) Is your software available as a package that can be deployed without building it?	Yes
b) Is your software available for free?	Yes
c) Is your source code publicly available to download, either as a downloadable bundle or via access to a source code repository?	Yes
d) Is your software hosted in an established, third-party repository like GitHub ( <a href="https://github.com">https://github.com</a> ), Bit Bucket ( <a href="https://bitbucket.org">https://bitbucket.org</a> ), LaunchPad ( <a href="https://launchpad.net">https://launchpad.net</a> ) or SourceForge ( <a href="https://sourceforge.net">https://sourceforge.net</a> )?	Yes
4.Your software's documentation	
a) Is your documentation clearly available on your website or within your software?	Yes
b) Does your documentation include a "quick start" guide, that provides a short overview of how to use your software with some basic examples of use?	Yes
c) If you provide more extensive documentation, does this provide clear, step-by-step instructions on how to deploy and use your software?	Yes
d) Do you provide a comprehensive guide to all your software's commands, functions and options?	Yes
e) Do you provide troubleshooting information that describes the symptoms and step-by-step solutions for problems and error messages?	Yes
f) If your software can be used as a library, package or service by other software, do you provide comprehensive API documentation?	Yes
g) Do you store your documentation under revision control with your source code?	No
h) Do you publish your release history e.g. release data, version numbers, key features of each release etc. on your web site or in your documentation?	Yes
5.How you support your software	
a) Does your software describe how a user can get help with using your software?	Yes
b) Does your website and documentation describe what support, if any, you provide to users and developers?	Yes
c) Does your project have an e-mail address or forum that is solely for supporting users?	Yes
d) Are e-mails to your support e-mail address received by more than one person?	Yes

e) Does your project have a ticketing system to manage bug reports and feature requests?	No
f) Is your project's ticketing system publicly visible to your users, so they can view bug reports and feature requests?	No

<b>6. Your software's maintainability</b>	
a) Is your software's architecture and design modular?	Yes
b) Does your software use an accepted coding standard or convention?	Yes
<b>7. Open standards and your software</b>	
a) Does your software allow data to be imported and exported using open data formats? e.g. GIF, SVG, HTML, XML, tar, zip, CSV, JSON, NetCDF, or domain specific ones	Yes
b) Does your software allow communications using open communications protocols? e.g. HTTP, FTP, XMPP, SOAP over HTTP, or domain-specific ones	Yes ( used SMTP)
<b>8. Your software's portability</b>	
a) Is your software cross-platform compatible? e.g. does it run under two or more of Windows, Unix/Linux and Mac OS X, or can be used from within two or more of Internet Explorer, Chrome, Firefox and Safari?	Yes
<b>9. Your software and accessibility</b>	
a) Does your software adhere to appropriate accessibility conventions or standards?	Yes
b) Does your documentation adhere to appropriate accessibility conventions or standards?	Yes
<b>10. How you manage your source code</b>	
a) Is your source code stored in a repository under revision control?	Yes
b) Is each source code release a snapshot of the repository?	No
c) Are releases tagged in the repository?	No
d) Is there a branch of the repository that is always stable? (i.e. tests always pass, code always builds successfully)	Yes
e) Do you back-up your repository?	Yes
<b>11. Building and installing your software</b>	
a) Do you provide publicly-available instructions for building your software from the source code?	Yes
b) Can you build, or package, your software using an automated tool? e.g. Make ( <a href="https://www.gnu.org/software/make/">https://www.gnu.org/software/make/</a> ), ANT ( <a href="http://ant.apache.org/">http://ant.apache.org/</a> ), Maven ( <a href="https://maven.apache.org/">https://maven.apache.org/</a> ), CMake ( <a href="https://cmake.org/">https://cmake.org/</a> ), Python setuptools ( <a href="https://pypi.python.org/pypi/setuptools">https://pypi.python.org/pypi/setuptools</a> ), or R package tools ( <a href="https://cran.r-project.org/doc/manuals/r-devel/R-exts.html">https://cran.r-project.org/doc/manuals/r-devel/R-exts.html</a> )	Yes
c) Do you provide publicly-available instructions for deploying your software?	Yes
d) Does your documentation list all third-party dependencies?	Yes
e) Does your documentation list the version number for all third-party dependencies?	Yes
f) Does your software list the web address, and licences for all third-party dependencies and say whether the dependencies are mandatory or optional?	Yes

g) Can you download dependencies using a dependency management tool or package manager? e.g. Ivy ( <a href="http://ant.apache.org/ivy/">http://ant.apache.org/ivy/</a> ), Maven ( <a href="https://maven.apache.org/">https://maven.apache.org/</a> ), Python pip ( <a href="https://pypi.python.org/pypi/pip">https://pypi.python.org/pypi/pip</a> ) or setuptools ( <a href="https://pypi.python.org/pypi/setuptools">https://pypi.python.org/pypi/setuptools</a> ), PHP Composer ( <a href="https://getcomposer.org/">https://getcomposer.org/</a> ), Ruby gems ( <a href="https://rubygems.org">https://rubygems.org</a> ), or R PackRat ( <a href="https://rstudio.github.io/packrat/">https://rstudio.github.io/packrat/</a> )	Yes
h) Do you have tests that can be run after your software has been built or deployed to show whether the build or deployment has been successful?	Yes
<b>12. How you test your software</b>	
a) Do you have an automated test suite for your software?	Yes
b) Do you have a framework to periodically (e.g. nightly) run your tests on the latest version of the source code?	Yes
c) Do you use continuous integration, automatically running tests whenever changes are made to your source code?	Yes
d) Are your test results publicly visible?	Yes
e) Are all manually-run tests documented?	Yes
<b>13. How you engage with your community</b>	
a) Does your project have resources (e.g. blog, Twitter, RSS feed, Facebook page, wiki, mailing list) that are regularly updated with information about your software? e.g. release announcements, publications, workshops, conference presentations	No
b) Does your website state how many projects and users are associated with your project?	Yes
c) Do you provide success stories on your website?	Yes
d) Do you list your important partners and collaborators on your website?	Yes
e) Do you list your project's publications on your website or link to a resource where these are available?	No
f) Do you list third-party publications that refer to your software on your website or link to a resource where these are available?	No
g) Can users subscribe to notifications to changes to your source code repository?	No
h) If your software is developed as an open-source project (and, not just a project developing open source software), do you have a governance model?	Yes
<b>14. How you manage contributions</b>	
a) Do you accept contributions (e.g. bug fixes, enhancements, documentation updates, tutorials) from people who are not part of your project?	Yes
b) Do you have a contributions policy?	Yes
c) Is your contributions' policy publicly available?	Yes
d) Do contributors keep the copyright/IP of their contributions?	Yes
<b>15. Your software's copyright and licensing</b>	
a) Does your website and documentation clearly state the copyright owners of your software and documentation?	Yes
b) Does each of your source code files include a copyright statement?	Yes
c) Does your website and documentation clearly state the licence of your software?	Yes
d) Is your software released under an open source licence?	Yes

e) Is your software released under an OSI-approved open-source licence?	Yes
f) Does each of your source code files include a licence header?	Yes
g) Do you have a recommended citation for your software?	Yes
<b>16.Your plans for the future</b>	
a) Does your website or documentation include a project roadmap (a list of project and development milestones for the next 3, 6 and 12 months)?	Yes

b) Does your website or documentation describe how your project is funded, and the period over which the funding is guaranteed	No
c) Do you make timely announcements of the deprecation of components, APIs, etc.?	Yes

## Project Rubrics

Notes	Score (out of 3)	Evidence
Workload is spread over the whole team (one team member is often Xtimes more productive than the others)	3	<a href="https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New#commits_bucket">https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New#commits_bucket</a>
but nevertheless, here is a track record that everyone is contributing a lot	3	<a href="https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New#commits_bucket">https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New#commits_bucket</a>
Number of commits	3	<a href="https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New">https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New</a>
Number of commits: by different people	3	<a href="https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New">https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New</a>
Issues reports: there are many	1	

Issues are being closed	1	
Docs: doco generated, format not ugly	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Docs: what: point descriptions of each class/function (in isolation)	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Docs: how: for common use cases X,Y,Z mini-tutorials showing worked examples on how to do X,Y,Z	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Docs: why: docs tell a story, motivate the whole thing, deliver a punchline that makes you want to rush out and use the thing	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Docs: short video, animated, hosted on your repo. That convinces people why they want to work on your code.	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Use of version control tools	3	<a href="https://github.com/Rahil312/WolfJobs/tree/New">https://github.com/Rahil312/WolfJobs/tree/New</a>
Test cases exist	3	<a href="https://github.com/Rahil312/WolfJobs/tree/New/frontend/tests">https://github.com/Rahil312/WolfJobs/tree/New/frontend/tests</a>
Test cases are routinely executed	3	<a href="https://github.com/Rahil312/WolfJobs/tree/New/frontend/tests">https://github.com/Rahil312/WolfJobs/tree/New/frontend/tests</a>
Issues are discussed before they are closed	1	

Chat channel: exists	3	<a href="https://docs.google.com/document/d/1T0sRIVpf6Hm4aRlrQ3YLZnENDQnRVq3nXWIgHrZJVlg/edit?usp=sharing">https://docs.google.com/document/d/1T0sRIVpf6Hm4aRlrQ3YLZnENDQnRVq3nXWIgHrZJVlg /edit?usp=sharing</a>
Test cases: a large proportion of the issues related to handling failing cases.	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Evidence that the whole team is using the same tools: everyone can get to all tools and files	3	<a href="https://github.com/Rahil312/WolfJobs/tree/New/.github/workflows">https://github.com/Rahil312/WolfJobs/tree/New/.github/workflows</a>
Evidence that the whole team is using the same tools (e.g. config files in the repo, updated by lots of different people)	3	<a href="https://github.com/Rahil312/WolfJobs/tree/New/.github/workflows">https://github.com/Rahil312/WolfJobs/tree/New/.github/workflows</a>

Evidence that the whole team is using the same tools (e.g. tutor can ask anyone to share screen, they demonstrate the system running on their computer)	3	<a href="https://github.com/Rahil312/WolfJobs/tree/New">https://github.com/Rahil312/WolfJobs/tree/New</a>
Evidence that the members of the team are working across multiple places in the code base	3	<a href="https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New">https://github.com/sanjitkverma/WolfJobs/compare/master...Rahil312:WolfJobs&gt;New</a>
Short release cycles	1	
The file .gitignore lists what files should not be saved to the repo	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/.gitignore">https://github.com/Rahil312/WolfJobs/blob/New/.gitignore</a>
The file INSTALL.md lists how to install the code	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/INSTALL.md">https://github.com/Rahil312/WolfJobs/blob/New/INSTALL.md</a>
The file LICENSE.md lists rules of usage for this repo	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/LICENSE.md">https://github.com/Rahil312/WolfJobs/blob/New/LICENSE.md</a>
The file CODE-OF-CONDUCT.md lists rules of behavior	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/CODE_OF_CONDUCT.md">https://github.com/Rahil312/WolfJobs/blob/New/CODE_OF_CONDUCT.md</a>
The files CONTRIBUTING.md lists coding standards and lots of tips on how to extend the system without screwing things up	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/CONTRIBUTING.md">https://github.com/Rahil312/WolfJobs/blob/New/CONTRIBUTING.md</a>
The file README.md contains all the following	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Video	3	<a href="https://docs.google.com/document/u/0/d/1Z4RB1VA2fWZuyT5wxt3Ejzs6Jgrm6tp5zsJdoL00uXQ/mobilebasic">https://docs.google.com/document/u/0/d/1Z4RB1VA2fWZuyT5wxt3Ejzs6Jgrm6tp5zsJdoL00uXQ/mobilebasic</a>
DOI badge: exists.	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Badges showing your style checkers	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Badges showing your code formatters	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Badges showing your syntax checkers.	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Badges showing your code coverage tools	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>
Badges showing any other Other automated analysis tools	3	<a href="https://github.com/Rahil312/WolfJobs/blob/New/README.md">https://github.com/Rahil312/WolfJobs/blob/New/README.md</a>

