



WOLFJOBS

Get Hired, Stay Inspired – Join the Pack!



Demo



Code




Future
Scope


About us!


WolfJobs connects students with job opportunities tailored to fit their lifestyle and goals. Whether it's a side gig, campus role, or full-time position, we offer flexible hours, competitive pay, and a supportive, inclusive community. Join us to find roles that match your skills and help you thrive!





New and Improved features

 **Effortless Interview Scheduling** - With our integrated calendar, managers can schedule interviews, and candidates get notified instantly. Never miss an opportunity with our smart scheduling!

 **Secured with 2FA** - Your data security is our priority. WolfJobs uses Two-Factor Authentication to protect your account, providing a safe environment for your job search.

 **Email Updates to Keep You in the Loop** - No more waiting in the dark! Get automated emails updating you on your application status, whether it's a selection, interview invite, or final decision.

 **Streamlined Experience with Enhanced UI & Smart Filters** - Our revamped, user-friendly interface now includes quick status filters to keep you organized and field validations for accurate data entry making your job search smoother and more reliable!

 **Database Security and Hashing** - Your data is safe with WolfJobs! With advanced password hashing and secure storage, we're committed to keeping your information private and protected at every step.

Why choose WolfJobs?

- **Create Jobs, Screen & Schedule Interviews:** Managers can post jobs, review applicants, and set up interviews all in one place.
- **Rate & Manage Applications:** Managers can easily rate, accept, or reject candidates with a few clicks.
- **Easy Apply with Resume Upload:** Applicants can quickly upload resumes and apply to jobs that match their goals.
- **Real-Time Interview Updates:** Applicants receive instant notifications for scheduled interviews and can track application status.

WolfJobs makes hiring and job searching seamless for everyone involved!


100+ Test Cases for Ultimate Reliability
WolfJobs ensures reliable performance and seamless feature integration, delivering a consistently dependable experience.



Future Milestones

Job Analysis & Insights

WolfJobs will introduce job analysis tools, enabling hiring managers to review job preferences and applicant trends using graphical representations. This data-driven feature will help tailor job postings and rewards based on popularity and applicant interest, offering better insight for both managers and candidates.

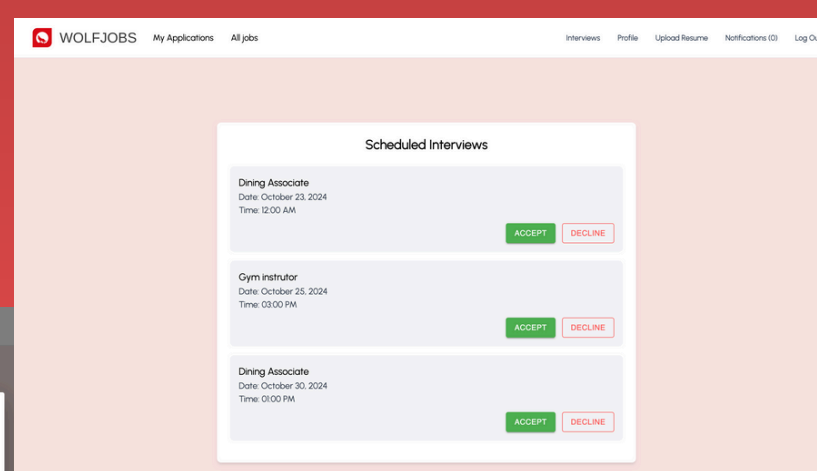
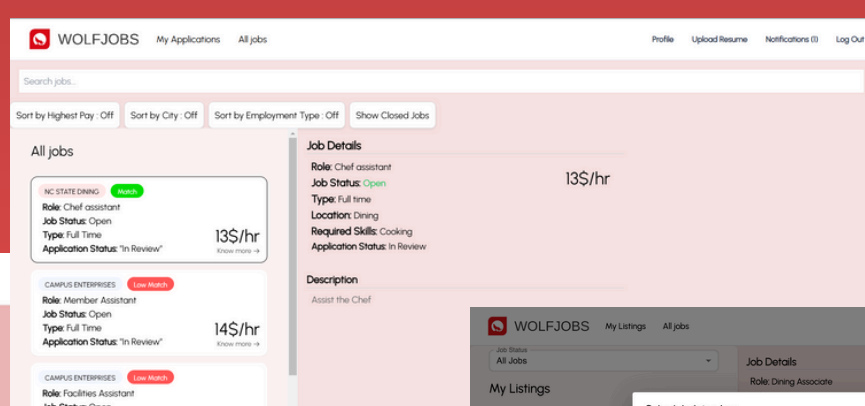
 **AI-Powered Chatbot Integration** - A smart, friendly chatbot will be integrated into the platform to guide users, answer common questions, and help applicants navigate features with ease. This interactive bot will enhance the user experience by providing instant support and reducing the need for external assistance.

 **Resume Parsing for Skill Matching** - With our resume parsing feature, WolfJobs will extract key skills from uploaded resumes and match them to job requirements, helping candidates see which roles best align with their experience and qualifications.

 **Customizable Job Alerts** - Applicants can set up personalized alerts based on job title, location, salary range, and more. Get notified whenever a matching job is posted, ensuring you don't miss relevant opportunities that meet your specific criteria.

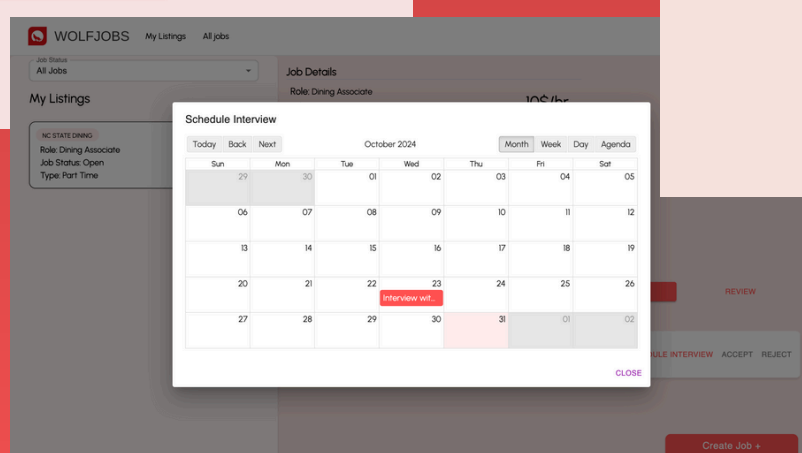
 **Saved Jobs Feature** - Users will have the option to bookmark job postings to save for later. This 'Save for Later' feature helps applicants keep track of potential roles they want to revisit, compare, and prioritize for applications.

Our app!

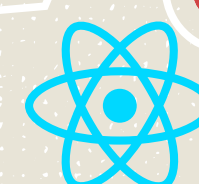


We understand that being a student can be challenging. Join our dynamic team right here on campus. Earn, learn, and be part of the community that powers your daily essentials. Apply now and shape your campus experience!

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Group 5
Poorna Subramanian
Ishani Rajput
Vaishnav Puram

CSC 510 SE Project 2 Submission

Team Name: Team 5

Team Members:

Ishani Rajput - irajput

Poorna Subramanian - psubram3

Vaishnav Puram - vpuram

GITHUB LINK : <https://github.com/CSC-510-SE-IPV/WolfJobs>

Self Assessment Rubrics

Points	Self-Assessment	Evidence
Workload is spread over the whole team	3	https://github.com/CSC-510-SE-IPV/WolfJobs/pulse
but nevertheless, here is a track record that everyone is contributing a lot)	3	https://github.com/CSC-510-SE-IPV/WolfJobs/pulse
Number of commits	3	https://github.com/CSC-510-SE-IPV/WolfJobs/pulse
Number of commits: by different people	3	https://github.com/CSC-510-SE-IPV/WolfJobs/pulse
Issues reports: there are many	2	https://github.com/CSC-510-SE-IPV/WolfJobs/issues
Issues are being closed	3	https://github.com/CSC-510-SE-IPV/WolfJobs/issues
Docs: doco generated, format not ugly	3	https://github.com/CSC-510-SE-IPV/WolfJobs
Docs: what: point descriptions of each class/function (in isolation)	1	Comments provided in code.
Docs: how: for common use cases X,Y,Z mini-tutorials showing worked examples on how to do X,Y,Z	3	https://github.com/CSC-510-SE-IPV/WolfJobs

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	Punchline – Get Hired, Stay Inspired – Join the pack! (Part of poster.) Present in the video.
Docs: short video, animated, hosted on your repo. That convinces people why they want to work on your code.	3	https://github.com/CSC-510-SE-IPV/WolfJobs
Use of version control tools	3	https://github.com/CSC-510-SE-IPV/WolfJobs
Test cases exist	3	https://app.codecov.io/gh/CSC-510-SE-IPV/WolfJobs/tree/master
Test cases are routinely executed	3	
Issues are discussed before they are closed	2	https://github.com/CSC-510-SE-IPV/WolfJobs/discussions Discussed mainly in person.
Chat channel: exists	3	Whatsapp, GH discussion, Discord.
Test cases: a large proportion of the issues related to handling failing cases.	2	
Evidence that the whole team is using the same tools: everyone can get to all tools and files	3	
Evidence that the whole team is using the same tools (e.g. config files in the repo, updated by lots of different people)	3	Npm package files.
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	
Evidence that the members of the team are working across multiple places in the code base	3	
Short release cycles	1	

The file .gitignore lists what files should not be saved to the repo. See [examples](https://github.com/github/gitignore)	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/.gitignore
The file INSTALL.md lists how to install the code	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/INSTALL.md
The file LICENSE.md lists rules of usage for this repo	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/LICENSE.md
The file CODE-OF-CONDUCT.md lists rules of behavior for this repo; e.g. see example	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/CODE_OF_CONDUCT.md
The file CONTRIBUTING.md lists coding standards and lots of tips on how to extend the system without screwing things up; e.g. see example	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/CONTRIBUTING.md
The file README.md contains all the following	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md
Video	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md
DOI badge: exists. To get a Digital Object Identifier, register the project at Zenodo . DOI badges look like this.	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md
Badges showing your style checkers	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md
Badges showing your code formatters.	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md
Badges showing your syntax checkers.	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md
Badges showing your code coverage tools	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md
Badges showing any other Other automated analysis tool	3	https://github.com/CSC-510-SE-IPV/WolfJobs/blob/master/README.md

Does your website and documentation provide a clear, high-level overview of your software?	3	
Does your website and documentation clearly describe the type of user who should use your software?	3	
Do you publish case studies to show how your software has been used by yourself and others?	1	
Is the name of your project/software unique?	3	
Is your project/software name free from trademark violations?	2	
Is your software available as a package that can be deployed without building it?	2	
Is your software available for free?	3	
Is your source code publicly available to download, either as a downloadable bundle or via access to a source code repository?	3	
Is your software hosted in an established, third-party repository like GitHub (https://github.com), BitBucket (https://bitbucket.org), LaunchPad (https://launchpad.net) or SourceForge (https://sourceforge.net)?	3	
Is your documentation clearly available on your website or within your software?	3	
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?	3	
If you provide more extensive documentation, does this provide clear, step-by-step instructions on how to deploy and use your software?	3	
Do you provide a comprehensive guide to all your software's commands, functions and options?	2	

Do you provide troubleshooting information that describes the symptoms and step-by-step solutions for problems and error messages?	1	
If your software can be used as a library, package or service by other software, do you provide comprehensive API documentation?	1	
Do you store your documentation under revision control with your source code?	2	
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?	2	
Does your software describe how a user can get help with using your software?	0	
Does your website and documentation describe what support, if any, you provide to users and developers?	0	
Does your project have an e-mail address or forum that is solely for supporting users?	0	
Are e-mails to your support e-mail address received by more than one person?	0	
Does your project have a ticketing system to manage bug reports and feature requests?	0	
Is your project's ticketing system publicly visible to your users, so they can view bug reports and feature requests?	0	
Is your software's architecture and design modular?	3	
Does your software use an accepted coding standard or convention?	3	
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	1	

Does your software allow communications using open communications protocols? e.g. HTTP, FTP, XMPP, SOAP over HTTP, or domain-specific ones	1	
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?	3	
Does your software adhere to appropriate accessibility conventions or standards?	3	
Does your documentation adhere to appropriate accessibility conventions or standards?	3	
Is your source code stored in a repository under revision control?	3	
Is each source code release a snapshot of the repository?	1	
Are releases tagged in the repository?	1	
Is there a branch of the repository that is always stable? (i.e. tests always pass, code always builds successfully)	3	
Do you back-up your repository?	3	
Do you provide publicly-available instructions for building your software from the source code?	3	
Can you build, or package, your software using an automated tool?	0	
Do you provide publicly-available instructions for deploying your software?	3	
Does your documentation list all third-party dependencies?	3	

Does your documentation list the version number for all third-party dependencies?	3	
Does your software list the web address, and licences for all third-party dependencies and say whether the dependencies are mandatory or optional?	3	
Can you download dependencies using a dependency management tool or package manager?	3	npm
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?	3	
Do you have an automated test suite for your software?	1	
Do you have a framework to periodically (e.g. nightly) run your tests on the latest version of the source code?	0	
Do you use continuous integration, automatically running tests whenever changes are made to your source code?	3	
Are your test results publicly visible?	3	
Are all manually-run tests documented?	1	
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?	0	
Does your website state how many projects and users are associated with your project?	0	
Do you provide success stories on your website?	0	
Do you list your important partners and collaborators on your website?	0	

Do you list your project's publications on your website or link to a resource where these are available?	0	
Do you list third-party publications that refer to your software on your website or link to a resource where these are available?	0	
Can users subscribe to notifications to changes to your source code repository?	0	
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?	3	
Do you accept contributions (e.g. bug fixes, enhancements, documentation updates, tutorials) from people who are not part of your project?	3	
Do you have a contributions policy?	3	
Is your contributions' policy publicly available?	3	
Do contributors keep the copyright/IP of their contributions?	0	
Does your website and documentation clearly state the copyright owners of your software and documentation?	0	
Does each of your source code files include a copyright statement?	0	
Does your website and documentation clearly state the licence of your software?	3	
Is your software released under an open source licence?	3	
Is your software released under an OSI-approved open-source licence?	3	

Does each of your source code files include a licence header?	1	
Do you have a recommended citation for your software?	0	
Does your website or documentation include a project roadmap (a list of project and development milestones for the next 3, 6 and 12 months)?	3	
Does your website or documentation describe how your project is funded, and the period over which funding is guaranteed?	0	
Do you make timely announcements of the deprecation of components, APIs, etc.?	3	