NC STATE UNIVERSITY

WOLFWORK

Group 21 -

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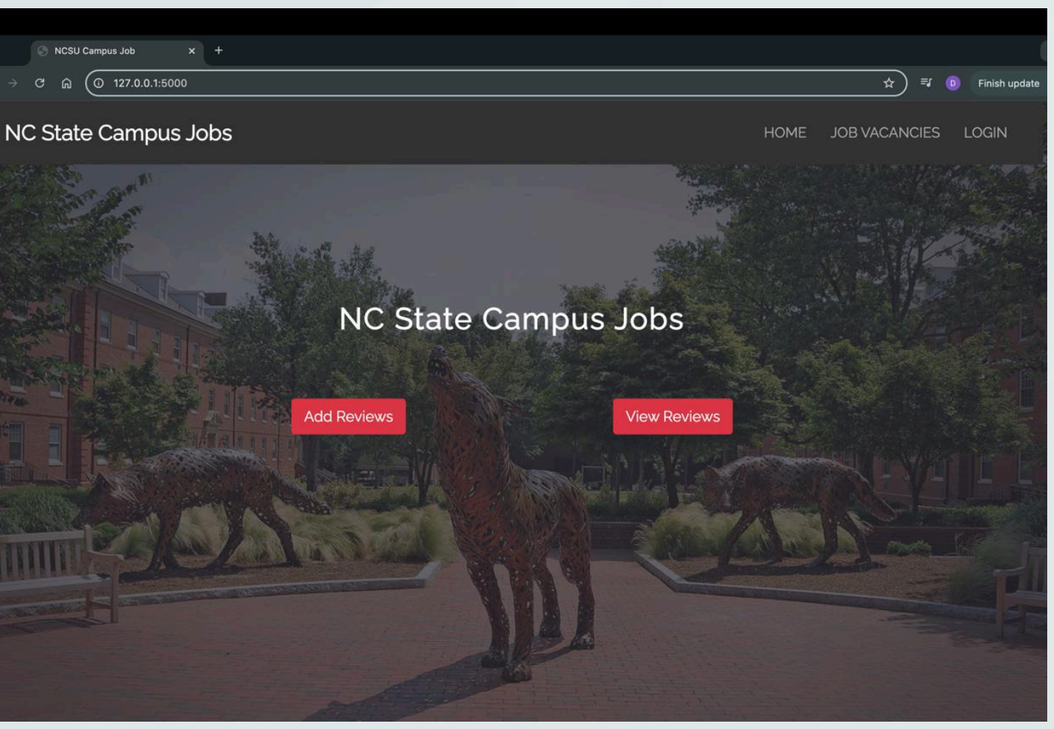

Description

- Students can share and access reviews of on-campus jobs to help future applicants make informed decisions.
- The platform is built on a robust SQL system that ensures organized data storage and easy retrieval.
- It offers advanced filters for location, department, job type, and more to quickly find relevant reviews.
- The platform provides a list of current job openings for students to explore new opportunities.
- Students can gain valuable insights from others' experiences to find the best job fit.

Methodology

- Flask and Python are used for backend development, handling server requests, data processing, and managing the application's logic.
- SQL is used to store and manage job reviews, user profiles, and job-related data efficiently, ensuring fast and reliable data retrieval.
- HTML, CSS, and Bootstrap are used to design a responsive and user-friendly frontend, providing smooth navigation and a clean interface for users.

Key Features

- Centralized platform: All on-campus jobs are listed in one place, making it easier for students to explore opportunities.
- User-Friendly Interface: Easy to navigate, with a clean design for a better user experience.
- Review Authenticity: Only students can post reviews, ensuring feedback is reliable and relevant.
- Job listing: redirects to campus enterprise where users can directly apply for interested positions.

Enhancements

- Optional anonymity for reviewers to share their experiences freely.
- User-friendly interface with advanced filters for easy navigation.
- Upvote and downvote reviews to highlight the most helpful feedback.
- Create discussion threads for deeper insights on specific reviews.
- User profiles showcasing total work experience across different jobs.
- Advanced filters based on location, username, pay, and rating.
- Initial 5 test cases to ensure functionality, with plans to improve test and code coverage.

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