

WHAT IS IT?

WolfJobs is an innovative employment platform designed specifically for students, serving as the premier connector between campus employers and job seekers. It offers a wide range of on-campus job opportunities, including part-time roles in dining services, administrative positions, and short-term projects. WolfJobs prioritizes flexibility, allowing students to find positions that fit seamlessly into their academic schedules. With a strong emphasis on inclusivity, professional growth, and competitive wages, WolfJobs creates a vibrant community where every student can thrive in their pursuit of meaningful employment.

BUILT USING?



WHAT IT CHANGED?

- It bridged the gap between recruiters and students, offering flexible job options that cater to both short-term and full-time needs.
- It addressed the issue of providing competitive wages and flexible schedules, ensuring that students' time is valued.
- The platform features advanced tools for resume uploads and application matching, making it easier for students to identify roles that align with their skills and qualifications.

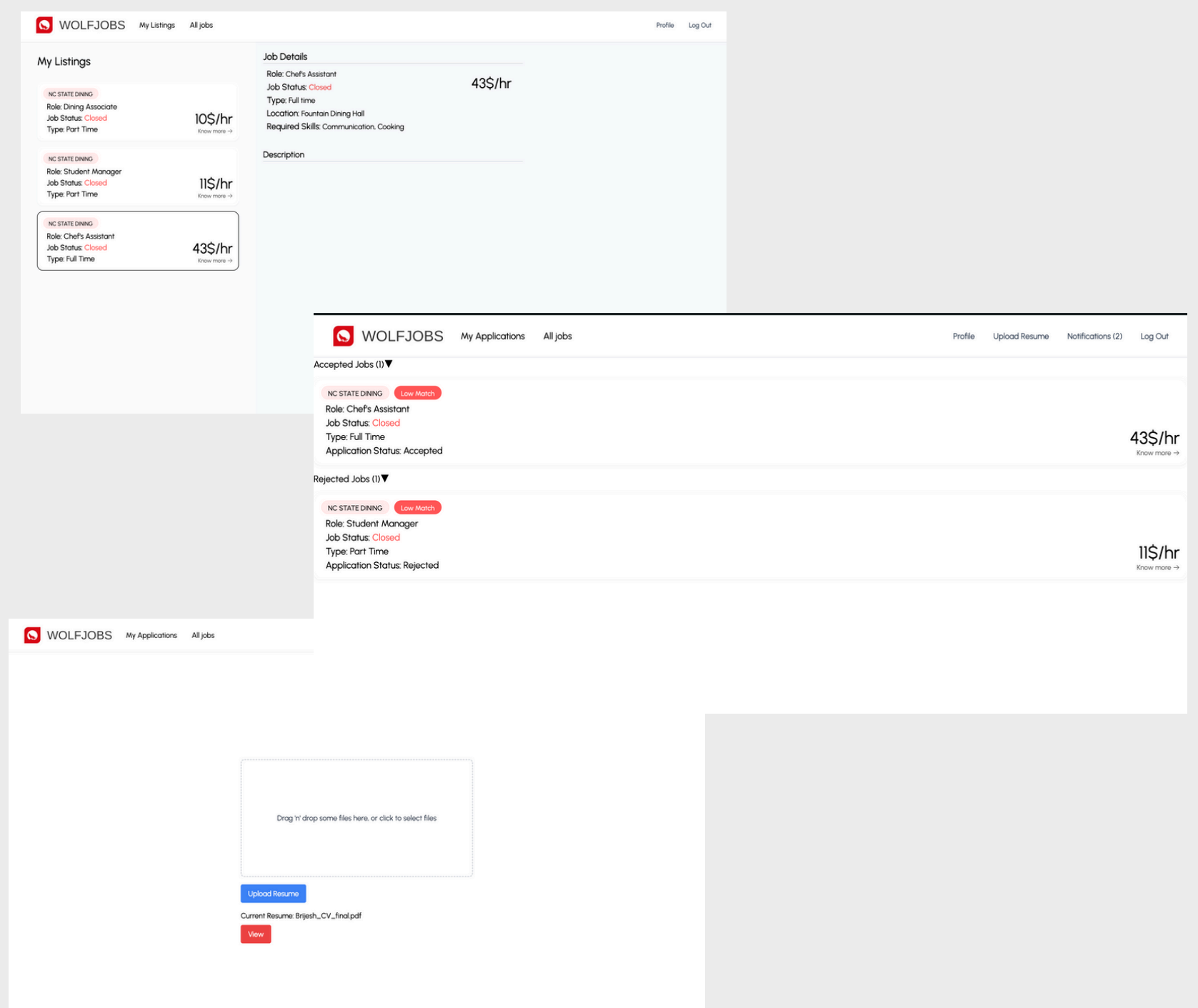
PLANS ON TESTING

- Increase test coverage from 63%
- Write more test cases, increase tests from 6 to about 80 by:
 - Broadening Input Variations: Expand test cases by adding variations in input data, such as different formats, lengths, types, and combinations.
 - Negative Testing: Add test cases to ensure the system handles invalid data and error scenarios gracefully.
- Add automatic vulnerability scanning
- Add automatic checks for code quality.

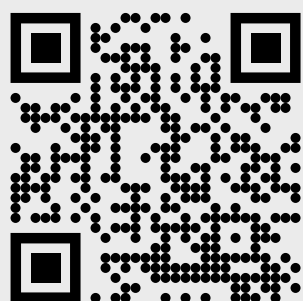
FUTURE PLANS?

- **Email Notifications:** Implementation of an emailing service to facilitate seamless communication between applicants and hiring managers. This feature will allow for timely updates on application statuses, interview invitations, and important notifications.
- **Interview Appointment Scheduling:** Introducing an interview scheduling feature that enables hiring managers to organize interviews directly from the portal. This enhancement aims to simplify coordination and improve the efficiency of the hiring process.
- **Data Hashing:** Implement hashing of sensitive data such as passwords, resumes etc.
- **Efficient File Storage and Handling:** Increasing the scalability and reducing operational costs by moving resume uploads away from MongoDB to an object storage such as AWS S3.
- **Interview Video Submission:** To enhance the recruitment process, allow applicants to upload video screenings. Candidates will be able to upload their video submissions directly through the portal, providing a convenient way to showcase their skills and personality before the in-person interview.
- **Fixing Existing Bugs:** Addressing the existing bugs in the system, such as improper front-end state management, improper data being shown to hiring managers when viewing multiple job applications and postings.
- **CI/CD Integration :** Dockerising the application and streamline the deployment process by usage of tools such as Jenkins or Github Actions.

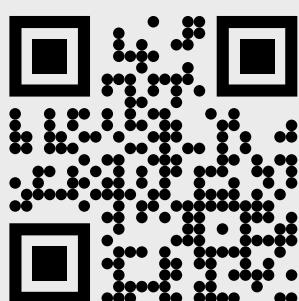
SCREENSHOTS



SCAN ME



REPO



DEMO

TEAM

- Brijesh Kumar Bhayana
- Abhishek Potdar
- Vidhisha Kamat

