Kathmandu Shiksha Multiple Campus

Log sheet of: (Rojgar Chowk) Job Portal

BCA: 6th semester

Supervisor: Akhilesh Yadav

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.N.** | **Date** | **Problem Description** | **Outcome / Suggestion** | **Signature** |
| 1 | 2081-10-14 | Confusion in deciding user authentication flow | Supervisor suggested using JWT for sessions and OTP for first-time registration |  |
| 2 | 2081-10-22 | Resume-based job matching algorithm not giving accurate results | S Suggested switching from TF-IDF to Naïve Bayes for better category classification |  |
| 3 | 2081-11-01 | Difficulty designing class relationships for diagram generation | Supervisor recommended using object modeling and PlantUML for clarity |  |
| 4 | 2081-11-12 | AI quiz scores not aligning with user expectations | Recommended adding improvement tips with each quiz result for clarity and usefulness |  |
| 5 | 2081-12-01 | Recruiter dashboard not loading applicant data | Found issue with population in Mongoose query; added .populate("userId") |  |
| 6 | 2081-12-15 | Industry insight data not updating regularly | Suggested using CORN to update data automatically. |  |
| 7 | 2082-01-22 | Job status not toggling from visible to hidden properly | Added update route with proper visibility toggle and patch method |  |
| 8 | 2082-2-05 | Quiz component slow on load | Supervisor recommended optimizing question generation and using loading skeletons |  |
| 9 | 2082-02-25 | Company cannot view filtered list of their posted jobs | Suggested adding a dedicated route with filter by recruiter ID |  |
| 10 | 2082-02-27 | CORS errors during frontend-backend integration | Enabled CORS in Express middleware and adjusted proxy config in frontend |  |
| 11 | 2082-03-10 | UI misaligned on small screens | Supervisor recommended using Tailwind’s responsive grid and media utilities |  |