**1️/Job Posting System**

**Task: I want to create, update, and manage job listings,  
So that I can attract suitable candidates for open positions.**Design job posting UI

* Create API for job posting (POST, PUT, DELETE)
* Implement database schema for job postings
* Develop form validation for job postings
* Integrate job posting with recruiter dashboard
* Implement authorization (only recruiters can post/edit jobs)
* Write unit tests for job posting API

**2️/ Candidate Application**

**Task: I want to apply for a job and upload my resume,  
So that recruiters can review my application and consider me for the position.**Design candidate application UI

* Implement file upload system for resumes
* Create API to handle job applications (POST)
* Store application data in the database
* Implement form validation (required fields, file types)
* Connect application submission to notification system
* Write unit tests for application submission

**3️/ Application Tracking System (ATS)**

**Task: I want to update and track the status of job applications,  
So that I can efficiently manage the hiring process and keep candidates informed.**Develop API to update application status (PATCH)

* Add database fields for status tracking
* Implement UI for recruiters to change application status
* Send notifications when status updates
* Display application status on candidate dashboard
* Write unit tests for ATS functionality

**4️/ Recruiter Dashboard**

**Task: I want to view all job applications and shortlist suitable candidates,  
So that I can efficiently manage the hiring process and focus on the best applicants.**

**Acceptance Criteria:**

Design recruiter dashboard UI

* Develop API to fetch candidate applications (GET)
* Implement filters (status, experience, skills)
* Add a feature to shortlist candidates
* Integrate with ATS for real-time updates
* Write unit tests for dashboard API

**5️/ HR Management Panel**

**Task: I want to manage the recruitment workflow and track candidate progress,  
So that I can ensure a structured and efficient hiring process.**

* Design HR panel UI
* Develop API to fetch hiring analytics
* Implement user role-based access for HR managers
* Create recruitment workflow management UI
* Generate hiring trend reports
* Write unit tests for HR panel API

**6️/ Notification System**

**Task: I want to receive email alerts when my application status changes or when an interview is scheduled,  
So that I stay informed about my job application progress.**

* Set up email service integration
* Create API for sending notifications (POST)
* Trigger notifications on application submission
* Trigger notifications on interview scheduling
* Store notification logs in the database
* Write unit tests for notification service