SYNOPSIS

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**KNOW IT RIGHT**

**Abstract:**

The name "Know it right" implies that the platform aims to provide accurate and reliable information to users. It suggests that users can trust the platform to get correct answers to their doubts and questions related to their jobs or career. "Know it right" conveys a commitment to providing accurate information, promoting informed decision-making, and assisting users in clearing their doubts effectively in the context of job and career-related matters. The implementation of this project involves the creation of a comprehensive web-based platform designed to serve as a thriving job and internship marketplace, facilitating seamless interactions between companies, users, and the admin. The platform will be developed using modern web technologies and frameworks to ensure a user-friendly interface and a smooth overall experience.

The system will comprise three distinct modules: the admin module, the company module, and the user module. In the admin module, authorized administrators will have access to a secure login system to manage various aspects of the platform. They will be responsible for handling company registrations, verifying company credentials, viewing user information, managing complaints, and overseeing the overall functioning of the platform to ensure compliance with policies and standards.

The company module will cater to registered companies, providing them with a user-friendly interface to create accounts, log in, and post job vacancies. Companies will have the flexibility to specify the required skills and qualifications for each job listing, making it easier for potential candidates to find suitable opportunities. Furthermore, companies can interact with users by adding comments to job listings, enabling a constructive dialogue and engagement with potential candidates. The platform will also allow companies to post internship opportunities, nurturing young talents and providing valuable learning experiences.

On the user module, individuals seeking jobs or internships will have the option to create accounts, log in, and upload their resumes. The platform will utilize a sophisticated matching algorithm to recommend job listings based on the skills and qualifications mentioned in users' resumes, ensuring relevant opportunities reach the right candidates. Users will be able to apply for jobs directly through the platform, streamlining the application process and enhancing their chances of finding suitable employment. Additionally, users can seek advice or answers to their doubts by posting questions, and companies or other users can provide helpful responses.

The platform will employ a combination of front-end technologies such as HTML, CSS, and JavaScript, coupled with robust back-end technologies like Node.js and Express.js. Data storage and retrieval will be managed efficiently using a database system like MongoDB. These technologies will ensure optimal performance, scalability, and security.

In conclusion, the implementation of this job and internship marketplace platform will play a pivotal role in facilitating the job search process, boosting the recruitment efforts of companies, and providing users with valuable resources to enhance their career prospects. The platform's success lies in its ability to create meaningful connections between job seekers and employers, ultimately contributing to a thriving job market and fostering a nurturing environment for personal and professional growth.

**Existing System:**

The job and doubt clearance online platform is a web-based ecosystem that brings together job seekers, professionals, and learners with organizations, businesses, and educators. The platform's primary goal is to create a virtual marketplace where individuals can acquire new skills, enhance existing ones, and connect with potential employers or clients.

However, these platforms also face several limitations that may hinder their effectiveness and user experience such as lack of personalization, accessibility, job market saturation, and so on.

**Proposed System:**

For job seekers or professionals seeking career advice, "Know it right" suggests that the platform will help them make well-informed decisions. By providing trustworthy guidance, the platform can assist users in making better choices related to their careers. The primary purpose of the proposed system “Know It Right” is to create a dynamic and inclusive job, to seek internship programs, courses based on various industries, and doubt clearing functionality where companies can efficiently find qualified candidates, users can explore a wide range of job opportunities and internships that match their skill sets, and the admin can maintain a fair and transparent environment. By fostering meaningful interactions between stakeholders, the platform aims to bridge the gap between employers and job seekers, promote professional growth through internships, and establish a supportive community for users and companies alike.

It allows individuals to bridge the gap between their current career stage and their desired career goals. It emphasizes the importance of continuous learning, adaptability, and exploring new opportunities to achieve professional growth and success.

**Modules:**

* Admin:
* login
* view company
* verify company
* view users
* view complaints
* send complaints
* view job vacancies
* add job category
* Company:
* register
* login
* view job category
  + add jobs and skills
* view users post
  + add comments
* send complaints
  + view reply
* view job applications
  + view resume
  + accept/reject
* add internship
* add syllabus
* Users:
* register
* login
* upload resume
  + view resume
  + view jobs based on resume skills
* view companies
  + view jobs
    - send applications
* post doubt
  + view answers
* view internship details
  + view syllabus
* send complaints
  + view reply

**Tables**

login

* login\_id
* username
* passwrod
* usertype

company

* company\_id
* login\_id
* company\_name
* place
* phone
* email
* about\_company

user

* user\_id
* login\_id
* fname
* lname
* place
* phone
* email

complaints

* complaint\_id
* user\_id
* complaint\_des
* reply
* date

job\_vacancy

* job\_vacancy\_id
* job\_category\_id
* company\_id
* job\_title
* job\_description
* skills

job\_category

* job\_category\_id
* job\_category\_name

user\_post

* user\_post\_id
* user\_id
* title
* post
* date

comments

* comment\_id
* user\_post\_id
* user\_id
* comments
* date

job\_application

* job\_application\_id
* job\_vacancy\_id
* user\_id
* date
* status

internship

* internship\_id
* company\_id
* title
* duration
* fees
* syllabus