Research on the "Three Docking" of Modern Apprenticeship Curriculum Standard and Professional Post of Automobile Specialty based on the Big Data Technology

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Abstract. Experience shows that employability is very important in occupational activities, especially for manual jobs, such as automobile jobs. However, at present, there is a disconnection between the courses of automobile majors in some schools and the demand for vocational positions, which does little to improve students' employability. Therefore, based on the computer big data technology, this paper analyzes the existing curriculum standards of modern apprenticeship for automobile majors, and explores how to realize the three-way docking between the curriculum standards of modern apprenticeship for automobile majors and vocational posts under the condition of the Internet.

Keywords: Three Docking, Modern Apprenticeship, Automobile Specialty, Big Data Technology

1. Introduction

The meaning of employment refers to the activities that people of legal age who have the ability and desire to work are engaged in to obtain remuneration or business income\cite{1}. Employment definition: first, employment conditions refer to the ability and desire to work within the legal working age; second, income conditions refer to obtaining certain labor remuneration or operating income; third, time conditions refer to the length of working hours per week. From January 1, 2019 to December 31, 2021, key groups can enjoy preferential tax policies for entrepreneurship and employment\cite{2}.

2. Three meaning of docking

Government, enterprises, schools and students form the four spiral social driving relationship of student employment, as shown in Figure 1.
2.1. Personnel docking

That is, the docking between Party members and cadres of the organs and the backbone of the neighborhood. 22 municipal, district and street officials linked to the community were paired with 24 neighborhood cadres, branch secretaries and directors of 8 neighborhoods in the community. With their cooperation, each party member of the government organ will "identify relatives" with 40 households in the neighborhood, and focus on helping and serving the elderly, widows, orphans, children in need, migrant population and other vulnerable groups in the area, so as to do practical work, solve problems and do a good job for them. Up to now, the party members at the four levels of city, District, street and community have visited 1206 residents, sorted out 62 problems, helped solve 25 problems, dealt with 6 practical and difficult matters, and sorted out 11 problems to be solved in coordination\textsuperscript{[3]}.

2.2. Project docking

That is, the docking of government organizations and community neighborhood micro projects. The community integrates the "walking help service" with the neighborhood "four in one" grass-roots governance, formulates different help service plans for people with different needs, and integrates them into the demand main body of the neighborhood public welfare micro project, and designs several party member voluntary services such as "love doorbell", "sunshine nursery", "Wu You mediation", "aid love medical care", "happy sunset", "reading space", etc Objective to build a docking platform for supply and demand of voluntary services. On April 5, 15 party members of Nantong municipal Party committee and Publicity Department of Nantong District Party committee came into the community and claimed the "love doorbell", "sunshine seedling" micro projects to help the elderly and bring their children to the benefit of the people in the neighborhood. They focused on and helped the elderly, the widowed, the homeless, the children in need, the migrant population and other vulnerable groups in the area. They regularly carried out volunteer services such as poverty relief, leisure and entertainment, and spiritual care To ensure that the visit is warm, helpful, in-depth and service oriented\textsuperscript{[4]}.  

\textbf{Figure 1.} Social responsibility of student employment
2.3. Activity docking

That is, the docking of government departments and community theme activities. First, carry out relevant theme activities around the claim project. The third party group of the Publicity Department of the municipal Party committee, centering on the "love doorbell" project, carried out "six ones" activities such as a monthly home visit, a theoretical knowledge delivery to the family, a collective movie viewing, a warm holiday, a warm outing, etc., to realize the warm heart moved when the doorbell rings, and the love is transferred in the theme activities. Volunteers from the third party group of the Publicity Department of the municipal Party committee and the community carried out a "love doorbell" activity for the elderly living in the garage to walk out of the house and visit the water painting garden. The Publicity Department of the district Party committee has designed and carried out such theme activities as "I am the little guard of the city", "you and I under the blue sky", "the dilemma is to let us fly more tenaciously", "I am the warm current in your heart" based on the claimed "sunshine seedling" minors service project, according to the growth characteristics of teenagers, so as to enhance the responsibility of nurturing the society while being cared for and cared for. Second, carry out thematic activities in combination with the characteristics of the Department. The third party group of the Publicity Department of the municipal Party committee and the Publicity Department of the district Party committee, in combination with the "three Hall integration" and "social science base" establishment and application work of the community, respectively carried out the ideological and cultural publicity activities of "big experts into small communities" in the theoretical lecture hall, and the series of activities of "social science popularization into the community" in the Social Science Lecture Hall[5].

3. Significance of docking for employment

The new concept of "employability" has been put forward by the academic circles of enterprises. Specifically, workers are likely to be "laid off" at any time to seek another career or change their jobs, but everyone must improve their "employability", which means that everyone should strive to master two or more specialties and skills[6].

Employers and workers in many industries appreciate the new concept of "flexible labor", and even think that flexible employment is "the reality of the new world economy". Some enterprises are moving towards the dual track employment system. Its core track is full-time formal employees, and its auxiliary track is flexible temporary workers. Every day, about 2 million temporary workers are busy in the enterprise. At the same time, there are also large-scale and complex types of casual labor teams, including secretaries, security personnel, engineers, principals, presidents, etc., who flexibly serve enterprises or society in different ways (by hour, by day, by work project, etc.).

This casual labor force accounts for about one-third of the labor force. By 2000, "casual labor" will exceed the number of formal workers. The unemployed believe that improving their quality (mainly knowledge and skills) to meet the needs of the employment market is the key to employment. Because there is a fixed time limit for receiving unemployment benefits, the strong desire of the unemployed to find a job as soon as possible is a headache topic.

The State encourages enterprises, institutions and social organizations to set up industries or expand operations and increase employment within the scope prescribed by laws and administrative regulations. The State shall support labourers to voluntarily organize themselves for employment and engage in self-
employed business to achieve employment. The laws and administrative regulations referred to in the second paragraph of this article include the provisions on the administration of labor employment service enterprises, the regulations on the transformation of operation mechanism of industrial enterprises owned by the whole people, the regulations on urban collective owned enterprises, the regulations on the administration of individual industrial and commercial households, the decisions of the CPC Central Committee and the State Council on opening wider avenues, invigorating the economy and solving urban employment problems, etc.

"Organized employment" in the third paragraph of this article refers to the realization of employment through the establishment of various types of economic organizations. The State adopts a policy of giving support and consideration to such economic organizations in terms of funds, sources of goods, sites, raw and auxiliary materials, taxes, etc."

4. Conclusion
In real life, general employability is more important. This is because: 1. With the development of society and the acceleration of the renewal of science and technology, people with strong employment ability can better adapt to the society and have more initiative and enthusiasm in mastering new knowledge and updating technology; 2. In a certain occupation, they must have the special employment ability required by this occupation, so it is easy to attract enough attention of individuals, schools or units, while general employment. As the relationship between ability and work is not very obvious, it is seldom noticed. In fact, employers pay more and more attention to general employability. Many job seekers are not employed because of their general employability.

Acknowledgments
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