

# Online social media development for people with disability

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**Abstract:** At present, there are too few job-search and news communication channels with benefits for the disabled. Although there is the web application that can find works for people with disabilities, the current web application is only available for job application announcement and job matching. For the previous reasons, the disabled cannot fully gather information about jobs, news, and benefits of the disabled. Therefore, developers created the web application to be the online social media for the disabled, including news, articles and benefits for people with disabilities. The disabled can post news and find posts that match their desired keywords. In addition, there are the service for communicating between the disabled in private chat and the improvement of job searching web application. The new version of job searching web application is developed by JavaScript language and using socket.io library in chat function implementation. The developers expect that the web application lead to the benefits of the society of the disabled and can improve the life quality of the disabled in order to make our world more accepting of people with disabilities

**Keywords:** The disabled, social media, website

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