

## ABSTRACT

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*At Bandung District Labor Office, there are obstacles that occur in making AK-1, to print AK-1 job seekers must come to the Bandung District Labor Office and still do it manually even though job seekers have registered online. As well as job seekers are still having trouble in getting available job vacancies, job seekers also have trouble for entering their job applications into the job vacancies they want because job seekers must come directly to the Bandung District Labor Office, other than that job seekers oftenly don't get news about their job application status. In this module there are direct AK-1 printing functionality, job searches, job seekers can directly put their job applications to the job vacancies, and job seekers will get direct notification from the application regarding the status of their job applications. The method used in development of the online job fair at Bandung District Labor Office (Job Seekers Module) is SDLC with the Waterfall model, using PHP programming language and the framework used by codeigniter with MySQL database and testing using Black Box Testing. So that it is expected that online job fair at Bandung District Labor Office (Job Seekers Module) can run efficiently and effectively.*

*Keywords: Applications, Job Seekers, PHP, Waterfall, Online Job Fair*