

## ABSTRACT

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*Web Based Application For Managing Job Vacancy is an application that used to take the case of study in BKK SMK Telkom Bandung. This application is made to facilitate BKK SMK Telkom Bandung in terms of the distribution of job search. This application will manage the data and make a schedule for guidance counselors to students who apply for a job, as well as manage the selection process. This Final Project using working methods Rational Unified Process (RUP) using PHP programming language that is applied using CodeIgniter framework and MySQL as data storage.*

**Keywords:** *RUP, CodeIgniter, MySQL*