

# A Campus Recruitment Solution is Provided Via Android Application

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**Abstract:** *From a student's perspective, a wide range of benefits and opportunities can be gained through placements. The training and management of placements are regarded as crucial aspects of an educational institution, where most of the work is currently done manually. In colleges, the manual system requires a considerable amount of manpower and time. To address this issue, a web portal is proposed. The project focuses on the development of an application for the college's placement department. This system is designed to be accessed and used efficiently throughout the organization, with login credentials enabled. It will also be utilized by Placement Officers to manage student placement information, reducing manual tasks and minimizing paperwork. Additionally, the system allows the personal and academic information of students to be viewed. The requested list of candidates will be generated for companies seeking recruits based on specific eligibility criteria. The primary goal is to reduce the amount of manual work and time involved.*

**Keywords:** front-end development, Candidate eligibility criteria, progressive web app, back end development, database management using MySQL and PHP, Campus recruitment