

Republic of Iraq

Ministry of Higher Education and Scientific Research

University of Babylon

College of Information Technology

Department of Information Network



نظام إدارة التطبيقات الممكّن للتعرف الضوئي على الحروف (OCR) باستخدام تقنية .Net

OCR Enabled Application Management System Using .Net Technology

مشروع التخرج هو احد متطلبات الحصول على درجة البكالوريوس في تخصص شبكات المعلومات.

A Graduate Project Submitted to the Department of Information Networks of the College of Information Technology, University of Babylon, in Partial Fulfillment of the Requirements for the Bachelor's degree in Information Networks of Information Technology.

Student's full name and surname: ميس رائد عباس الدليمي

Supervised By Dr. Hassan H. Al Rehamy Senior Lecturer. PhD.

Abstract

In today's digital era, the process of job application often involves managing numerous documents and data, which can be time-consuming and cumbersome. This project proposes the development of an innovative job application website leveraging Optical Character Recognition (OCR) technology integrated with .Net Core. The website aims to streamline the job application process by allowing candidates to efficiently interact with required documents and data, thus reducing administrative burdens and enhancing user experience. By incorporating OCR technology into the system, the project facilitates the extraction of crucial information from submitted documents, converting them into digital data for easy analysis and utilization. This endeavor not only promises to revolutionize the job application experience but also demonstrates the potential of technology to optimize administrative workflows and enhance efficiency in various domains.