

# Bart Rybak

☎ (+353) 876934401 | ✉ bart.rybak@hotmail.com | 🏠 bartrybak.com | 📺 yordiBar | 🌐 bart-rybak

## Summary

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I am a software developer working in the field of Accounts Payable Automation (SaaS). I've been interested in computers and technology since childhood. In 2020, I graduated with Higher Diploma in Computer Science (First Class Honours) from TU Dublin. Currently working as part of a team alongside the CeADAR Institute on developing a machine learning solution for document processing.

## Work Experience

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### Kefron Group

Dublin

#### SOFTWARE DEVELOPER (.NET)

January 2022 - Present

- Working as part of a team to develop a Machine Learning document processing solution.
- Developing an AP automation platform.
- Working with Docker and Azure for hosting a Machine Learning application in Python.
- Software development and integration planning.
- Server and services management and troubleshooting.
- Documenting and creating operating procedures and support documentation.
- 3rd Level Support.
- Automated testing using Selenium and Specflow.

### Kefron Group

Dublin

#### APPLICATIONS TEAM LEAD

July 2021 - January 2022

- Software testing.
- Software development and integration planning.
- Designing and implementing custom software configurations.
- Server and services management and troubleshooting.
- Writing automation scripts in VBScript.
- Providing internal and external technical support.
- Documenting and creating operating procedures and support documentation.
- Internal Technical Support and staff training.

### Kefron Group

Dublin

#### DIGITAL OPERATIONS TEAM LEAD

Feb 2021 - July 2021

- System and application testing, UAT and deployment.
- Server and services management and troubleshooting.
- Reviewing system configurations.
- Writing and reviewing automation scripts in VBScript.
- 1st and 2nd Level Technical Support.
- Staff training.
- Documenting and creating operating procedures and support documentation.

### Kefron Group

Dublin

#### DIGITAL OPERATIONS TECHNICIAN

Dec 2018 - Feb 2021

- 1st and 2nd Level Technical Support.
- Automating data extraction off digital documents.
- Writing automation scripts in VBScript.
- Providing internal and external technical support.

### Kefron Group

Dublin

#### SCANNING OPERATIVE

Mar 2017 - Dec 2018

- Project team lead from Oct 17 – Dec 18, overseeing and training staff .
- Handling deeds and financial records, regular communication with clients.
- Scanning, quality control and indexing of documents using in-house IT systems.

### Adeo Legal Technology

Dublin

#### OFFICE/PROJECT MANAGER

Jun 2006 - Jul 2016

- Planning and scoping new projects in order to provide accurate quotations and time-frames to clients .
- Providing constant feedback to clients and adjusting project requirements accordingly .
- Managing multiple projects at one time in line with very demanding deadlines .
- Maintaining the IT infrastructure.
- Training and mentoring new staff.
- Writing SQL queries.

# Education

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**Technical University Dublin**  
HIGHER DIPLOMA IN COMPUTER SCIENCE (FIRST CLASS HONOURS)

Blanchardstown Campus, Dublin  
2018 - 2020

**University of Management and Administration (WSZiA)**  
BACHELOR'S DEGREE IN LOCAL GOVERNMENT ADMINISTRATION

Zamosc, Poland  
2000 - 2003

**Microsoft**  
MICROSOFT CERTIFIED: AZURE FUNDAMENTALS

**Spanish Point Technologies Ltd**  
AZURE DATA ANALYTICS & MACHINE LEARNING BOOTCAMP

**Languages**  
POLISH - NATIVE, ENGLISH - FLUENT, FRENCH - BASIC, GERMAN - BASIC

# Projects

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**Final Year Project**  
COLLEGE

- A web application built using ASP.NET Core framework allowing employees to submit annual leave requests.
- Written using C#, JavaScript/JQuery, HTML and Bootstrap

**Web Software Engineering module**  
COLLEGE

- Local schoolboy football club website built as a CA project.
- Built using PHP, Symfony framework, Twig templates, JQuery, MySQL

**Volunteering - Manortown United, Dublin**  
FOOTBALL COACH 2013 - 2020

**Volunteering - Johnstown Football Club, Navan**  
FOOTBALL COACH 2021 - PRESENT