# **Dominik Yakoubek**

Software Engineer with over 4 years of experience in full-stack development, primarily in .Net, C#, JavaScript, Typescript, React and SQL. An active contributor who ensures both their own work and the broader work of the team meets the company's standards and the clients' needs by embracing best practices, communicating with all relevant parties, and listening to feedback.

6538 Maple St Morton Grove IL 60053 | 312-428-1991 | dyakoubek@gmail.com | thedominiky.com

#### **EDUCATION**

Dominican University, River Forest, IL

Major: BS Computer Science

Graduation Year: 2021

Minor: Informatics

## **WORK HISTORY**

# Software Engineer | Paylocity | July 2021 - Present

Associate Software Engineer | July 2021 – February 2023

- Made major architecture and coding contributions to a new help experience that utilized React, Pendo, and .Net that was implemented across dozens of products.
- Created multiple API endpoints consumed millions of times a day in production. Originally Hundreds of millions I created client side caching.
- Made use of Data Dog's performance metrics to identify dozens of areas of improvement. Worked with several teams to implement the new help experience in their product.
- Created documentation on how to install and stand up my team's product.
- Created documentation on an in-house auditing system that did not have sufficient documentation.
- Added audit tracking for fields that met clients' needs.
- Created audits to ensure thousands of new clients had been migrated correctly.
- Created a wizard to allow implementation consultants to configure Washington labor taxes.
- Implemented filtering on the companies risk mitigation dashboard.

# Solutions Engineer | Datatelligent | July 2020 - July 2021

Work with various clients across multiple industries to provide data analytics as a service (DaaS). Create and maintain data warehouses, data pipelines, and Reports. Help diagnose issues with existing data models and data flows. Technologies used included Snowflake, Power BI, Power Automate, Azure SQL, Azure Data Factory, and MS Azure Blob Storage.

## Application Development Intern | Dominican University | August 2019 - May 2020

Worked with Unity, C#, Bootstrap, jQuery, and other various web technologies on private university projects that will create better experiences for members of the community. Work also included creating a Virtual Reality experience for prospective students.

#### **TECHNICAL SKILLS**

## Languages

- C#
- JavaScript
- TypeScript
- HTML
- CSS
- Java
- PHP
- Python
- SQL (TSQL, CQL, Azure)

## Other Technologies

- -.NET Framework
- React
- Core MVC
- Git
- GitHub & Bitbucket
- Jira and Confluence
- Linux
- Microsoft Word, PowerPoint, Excel, Access, Teams
- Snowflake