# Sam Francis Wilk

## Full Stack Developer

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#### Skills

#### **Programming Skills**

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## **Software Development**

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JavaScript, TypeScript, Java, C, HTML, CSS, Postgres, T-SQL, Node Js, Express Js, Python, RESTful API, React Js, Next Js, Asp,Net, C#, Docker

Agile, Jira, Software Development Process, Github, Git, Azure, Cloud Development

## **Professional Experience**

10/2022 – present jacksonville, United States

## Full Stack Software Engineer 1, Beeline □

- Implemented adding new infrastructure to the existing monolith code base to help alleviate the stress of older batch processes.
  - Some processes are service bus eventing with Azure event grid.
- Helped to create and manage multiple mid-sized applications for microservices in digital transformation.
- Created and maintained Infrastructure as Code for Microsoft Azure Event grids, subscribers, and storage queues.

05/2022 – 10/2022 jacksonville, United States

## Full Stack Software Engineer Intern, Beeline ☑

- Implemented Software changes on screens that are being used by the company's highest-level clients such as Meta, Amazon, and JP Morgan Chase.
- Developed Restful APIs with Asp.Net 5 and C#
  - APIs being used from the main application to improve the processing time of batch imports drastically.
- Translated SQL Stored Procedures to C# classes
  - Allowing for code to be more centralized and to improve upon processing efficiency

08/2021 – 05/2022 Jacksonville, United States

#### **Front End Developer,** *Perspective Inc*

- Lead Front End Developer
- Working with a team of developers to make deadlines and deliver a professional site
- Helped in front-end development of social media website.

#### **Education**

01/2019 – 08/2022 Jacksonville, United States

#### **Bachelor of Science - Computer Science,** University of North Florida

• A member of the UNF competitive programming group

#### **Projects**

02/2023 - present

**Pokemon-Tracker,** Website to help speed runners to track pokemon during a run ☑

- The site allows users to search for a pokemon and track the status of it how ever they see fit
- Using tech like docker to containerize each application like the frontend app (React), backend app (Node Js), and database (Postgres)