# William Joseph Gaechter

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#### **TECHNICAL SKILLS**

#### PROGRAMMING LANGUAGES

- Python 5+ years of experience in script writing, data analytics, and app development
- **SQL** 5+ years of experience in query writing and scripting
- C# 2 years of experience in writing console and WinForms applications for internal team use
- PowerShell -2 years of experience in writing scripts for daily task automation

#### SOFTWARE AND SERVICES

- AWS 2 years of experience launching and maintaining multiple types of AWS apps and services
- **GitHub** 5+ years of experience working with team and personal projects
- **PowerBI** 2+ years of experience developing dashboards and visualizations
- Excel 5+ years of experience with knowledge of advanced formulas and VBA macros

## **EXPERIENCE**

# 2021-2024 IMAGINE LEARNING SOFTWARE

Remote

Data Analyst & Technical Services Engineer

- Validated student and educator data to ensure faultless creation of accounts within all Imagine Learning core and supplemental products
- Worked on multiple python and C# development projects for internal tools designed to increase quality of life and efficiency for multiple teams within the customer success department
- Established new automated systems and procedures for daily SFTP customers, coordinating teams internationally to ensure all school districts were successfully rostered with user accounts and course enrollments each morning without issue
- Lead and developed training programs for multiple product rostering systems and internal data security protocols

# 2020 SUPER BOWL LIV FOOTBALL OPERATIONS

Miami, FL

Football Operations Assistant - Kansas City Chiefs

# 2019-2020 MIAMI DOLPHINS FOOTBALL

Davie, FL

**Equipment Staff Assistant** 

#### 2018-2019 UNIVERSITY OF SOUTH FLORIDA FOOTBALL

Tampa, FL

**Equipment Intern** 

#### 2018 SUPER BOWL LII FOOTBALL OPERATIONS

Minneapolis, MN

Volunteer Ball Handler - NFL Operations

### **EDUCATION**

## 2020-2021 UNIVERSITY OF MINNESOTA – TWIN CITIES

Minneapolis, MN

#### **Data Visualization and Analytics Professional Certificate**

 A 24-week intensive program focused on data science, mastering techniques in data collection, cleaning, database querying, statistical analysis, and data visualization and presentation

Graduated Spring 2021 - 4.0 GPA

# 2014-2018 UNIVERSITY OF MINNESOTA – TWIN CITES

Minneapolis, MN

## **Bachelor of Science in Sport Management**

College of Education and Human Development

Focused studies on fan loyalty and its development for professional sporting clubs
Graduated Spring 2018 – 3.2 GPA