

Jared Fleischer

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Grand Blanc, MI 48439

EXPERIENCE

Custom Sheet Apps, Grand Blanc, MI December 2022 – Present

Owner, Workflow Automation Consultant and Developer

- Consult with potential customers on workflow optimizations
 - Develop automated spreadsheets with Google Apps Script (GAS)
 - Implement spreadsheet-based apps with Google AppSheets for mobile data collection
- Design and maintain website using Javascript, HTML, and CSS to maximize conversions
- Manage sales and customer relations

Pfizer Inc. (via Actalent), Kalamazoo, MI January 2022 – November 2022

Process Engineer

- Provided technical expertise and operational support for COVID-19 vaccine formulation
 - Primary Subject Matter Expert (SME) in mRNA-Lipid Nanoparticle formulation
- Led development and deployment of Integrated Manufacturing Excellence (IMEx) Total Productive Maintenance (TPM) program to reduce equipment failure and minimize downtimes
- Investigated deviations to implement effective Corrective and Preventive Actions (CAPAs)
- Integrated process automation via Supervisory Control and Data Acquisition (SCADA) system
- Created and improved standard operating procedure and job-aid documents using MS Word and Excel

High Life Farms, Chesaning, MI October 2021 – December 2021

Extraction Lead

- Co-lead a shift performing multifaceted cannabis extractions
 - Solvent-based (Hydrocarbon and alcohol)
 - Solventless (Rosin and bubble hash)
- Managed Marijuana Enforcement Tracking Reporting Compliance (METRC) records

BASF, Kansas City, MO October 2017 – January 2020

Coatings Field Analyst

- Maintained and improved the quality of automotive coatings
 - Paint-quality data recording and trend analysis in MS Excel and PowerBI
 - Qualitative identification of paint defects and root-cause analysis to aid remediation
- Communicated paint quality performance to stakeholders through visualizations made in Tableau
- Led daily safety meetings and performed recommended safety checks to prevent injuries

Grand Blanc High School, Grand Blanc, MI September 2016 – June 2017

Computer Science Intern

- Coordinated with CTE department to develop the school's primary mobile application
- Taught an advanced placement computer science course to a class of 26 students

EDUCATION

Kettering University, Flint, MI July 2017 – July 2021

- Bachelor of Science in Chemical Engineering, Minor in Biochemistry
- Status: Senior (All courses complete; thesis pending)
- GPA 3.7 - Magna Cum Laude

HONORS AND AWARDS

- Dean's List July 2017 – July 2021
- Kettering FIRST Robotics Scholarship and Presidential Scholarship July 2017
- National Honors Society September 2016 – June 2017