# JOHN A. KIRISITS, MBA

Phone: (765) 470-2872 jkirisits1@gmail.com

3354 Firethorn Drive Whitestown, IN 46075

### Johndrinkscoffee.com

With comprehensive training and several years' proficiency as a manufacturing leader, engineer, business owner, and Airman, I am well prepared to expand my professional goals into organizational management. I provide sound direction to ensure costs are minimized and that processes are safely implemented. I focus on using innovative ideas and technology along with effective collaboration to ensure people are protected and understood, and that the product is of highest quality to meet customer's specifications. With an opportunity to expand my professional career, I know I can plan, direct, and coordinate all manufacturing operations required to ensure a quality product, in a safe, and productive environment.

#### **EDUCATION**

MBA Indiana Wesleyan University, Marion, Indiana Master of Science in Business Administration	2006
<b>BSBA</b> Indiana Wesleyan University, Marion, Indiana Bachelor of Science in Business Administration	2002
AS Indiana Vocational Technical College (IvyTech), Kokomo Indiana Associate of Science in Industrial Maintenance	2012
<b>USAF</b> United States Air Force Veteran - Retired Department of Labor Journeyman – Equipment Operation Vehicle Control Officer	2003
AS Vincennes University, Vincennes, Indiana Associate of Science in Electrical Engineering Technology/Biomedical	1993
Certificates Rockwell Automation Studio 5000 levels 1-3	

#### PROFESSIONAL EXPERIENCE

### **Automation Technician, Department Leader**

Pinnacle Oil, Inc. Indianapolis, Indiana Responsibilities include since October 2018

## **Programmable Logic Controllers (PLCs)**

Design and install

Program and adjust for Overall Equipment Efficiency (OEE)

Monitor continuous performance improvement indicators

Teach and train co-associate mechanics as needed for automation/maintenance Install and maintain camera/optical systems for shipping/quality control

Write HTML webpages for production counts and monitoring

Program Human Machine Interface (HMI) systems

Draft and adhere to budget concerns

Evaluate and implement new technology and purchases for present systems

#### **Robots**

Install, program, maintain various brands including Fanuc and ABB

Adapt present systems for stack patterns

Design conveyor systems

# **Motor Drives (VFDs)**

Program stepper, servo, and variable frequency drives (VFD)

# Supervisory Control and Data Acquisition (SCADA) system

Program and maintain

Examine and scrutinize data acquired

### **Automation Technician**

Snavely Machine and Manufacturing, Peru, Indiana

2015-2018

Designed and install PLCs, HMIs, VFDs, and Servo systems

Program and maintain all Robots (Fanuc)

Built conveyor systems and CNC engraving and polishing machines

Teach and train all machine operators and maintenance personnel

# **Biomedical Engineer**

Franciscan – St. Elizabeth Hospital, Lafayette, Indiana	2013-2015
1	
Trimedx (Ascension Health System), Indianapolis, Indiana	2002-2011
· · · · · · · · · · · · · · · · · · ·	2002 2011
St.Vincent/St. Joseph Hospital Health Center, Kokomo, Indiana	1994-1998
5t. v meent 5t. 303cph 1103phai 11cann Center, Rokomo, maiana	1334 1330

### **Industrial Maintenance/Ammonia Technician**

Tyson Foods, Inc., Logansport, IN

2011-2012

1998-2002

### **Manufacturing Quality Control Technician**

Square D Corporation/Schneider Electric, Peru, Indiana

### **USAF** United States Air Force

Retired 2013

Dpt of Labor Journeyman – Civil Engineering Squadron

Pavements, Construction, and Equipment Vehicle Control Officer

Leadership of personnel in various units

### **Small Business Owner**

2008 - 2011

Owned and operated small restaurant/bar business

Directed over 25 associates

Adhered to budgets and decreased operating expenses and turnover rate

Increased revenue/profits +200 percent with forward thinking, planning, and procedures

#### HONORS AND AWARDS

2007

For innovation accomplishments for Finance and Cost Effectiveness, this award is given to one individual every 3 months throughout the entire Air Force system. I was individually recognized for utilizing financial knowledge which saved significant funds for our Squadron in the Third Quarter 2007

### **TEACHING EXPERIENCE**

Indiana Vocational Technical College (IvyTech), Kokomo/Logansport, Indiana 2013-2018 **Associate Professor**, Accounting, Business, Marketing

Taught undergraduate course averaging 35 students per semester, covering the following topics: accounting, bookkeeping, business, marketing, and some general studies

Developed quizzes, exams, and homework

Revised the syllabus to meet accreditation standards and market relevance

Adhered to policies and procedures set forth by state standards

Reduced dropout rate in classes by allowing alternative studies

Coordinated grading and lab assignments

### **PROFESSIONAL TRAINING**

# Allen Bradley Studio 5000 Logix Designer Levels 1 - 3

Experience with Ladder, Structured Text, Function Block, and Sequential Function Charts

#### **COMPUTER SKILLS**

Rockwell Automation Studio Suite / Koyo Automation / ModBus / DeviceNet / Python / Ethernet.IP / IIOT / HTML / CSS / JavaScript / WordPress / Arduino / MS Office Suite / Linux / AutoCAD / AutoDesk Inventor / MS Project / PeopleSoft / CAD / Access / SharePoint / Minitab / AS/400 / Google Enterprise Suite / Visio / Crystal Reports / Salesforce / ERP / FEA / Articulate Storyline / Blackboard / Zoom / WebEx / MS Teams / GoToMeeting / Adobe Acrobat