



## Brandon Kirsch

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### Application Developer for JDEdwards

I'm an application developer with 15 years of experience designing, building and upgrading JDE ERP applications & related business systems. I am proficient with all three JDE platforms (**AS400, Linux, Windows**) and database servers (**DB2, Oracle, SQL Server**) and I have a successful history of delivering system upgrades, platform migrations and business intelligence solutions.

I develop business applications using a wide range of technology, including web, database, mobility, reporting and integration platforms. I direct and support development activities for multiple teams that include ERP, BI and network security specialists. I am a SQL Server developer extraordinaire, but I prefer to use free and open source technologies when appropriate. I also manage datacenter infrastructure- I purchase, deploy and maintain servers and storage arrays running in high-availability clusters at two locations.

My responsibilities range the entire spectrum of IT, but at the core I am a data-centric developer that enjoys delivering high quality solutions that are designed to last. I love solving difficult business problems and working with cross-functional teams to implement new solutions using a blend of proven technologies.

I have the right amount of experience to participate in a lead role where I can direct and assist others in the development, implementation and support of business-facing systems and applications. I am especially well-suited to lead or assist in a JDE upgrade project, or in the migration of custom legacy systems to stable and modern development platforms.

### Experience

#### **SR. DEVELOPER + ANALYST, POLYCHEM; MENTOR, OH – APRIL 2015 - PRESENT**

Polychem recruited me during their initial JDE implementation to provide on-staff leadership and expertise across a wide-spanning number of roles. After successfully migrating from their HP Unix mainframe, I was tasked with developing an enterprise data warehouse and deploying a business intelligence platform. In addition to the ERP system, I have grown to be responsible for most of our IT operations including server, storage & VM infrastructure, database administration, security, backups and disaster recovery planning. I work with several teams of outside contractors who help maintain our ever-growing array of information services.

#### **BUSINESS ANALYST, WORTHINGTON INDUSTRIES; COLUMBUS, OH – OCT 2013 - APRIL 2015**

I started contracting as a Senior JDE Developer and nine months later hired into a Business Analyst position on the Corporate IT JDE Team.

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### **BUSINESS ANALYST, WORTHINGTON INDUSTRIES (CONTINUED)**

During this time I played in key leadership roles on several successful projects:

- **UPS Shipment Integration** - including Hazmat & International - Lead Developer
- **Mobile Pick/Pack Order Processing** - using DSI Mobile Platform - Solution Owner
- **Infrastructure Refresh** - Updates for JDE Toolset & Oracle Database - Project Owner

I also managed the deployment and integration for IQS - a compliance and quality management system that integrates with JDE.

### **APPLICATION DEVELOPER, HENNY PENNY; EATON, OH – APR 2006 - OCT 2013**

I developed custom applications inside and around our JDE infrastructure. I helped design and improve business processes using a combination of standard JDE functionality, 3rd party business apps and custom-built solutions. In addition to participating on a large system upgrade & platform migration that won 1st place recognition from Oracle in a "Race to 9.1" competition, I lead in several other successful projects & implementations:

- **B2B Sales Order Processing** - Using IWay tools to accept XML, XLS and EDI formats
- **Warranty Claims** - Custom web application for entire claim-to-payment cycle
- **Online Storefront** - Implemented CDI's "ERP2Web" web-based sales order system
- **3rd Party Platforms** - WebFOCUS, Kronos, DSI, RFSmart, Ariba, Concur & more

The year-long upgrade and migration from XE Co-Existence on AS/400 to EOne 9.1 on SQL Server was my largest and most rewarding project. I helped migrate over 100 applications, including interactive websites, reports, scheduled jobs, database triggers and several dozen custom RPG programs. These applications and business processes were evaluated and sometimes re-implemented using standard JDE functionality. Other times the customizations were modernized and deployed onto an open-source web-based platform, using robust SQL and JDE XML API integration techniques. This migration project was recognized by Oracle and won 1st place in one of the "Race to 9.1" competitions.

### **HELPDESK TECHNICIAN, SIEMENS BUSINESS SERVICES; MASON, OH – AUG 2005 - APR 2006**

This was a 2nd level support role in a call center that provided service to several other divisions of the Siemens Corporation. We assisted 17,000 employees working at home or in remote office locations with their hardware, software and operating system issues. Experience:

- Windows, Microsoft Office and Siebel technical support
- "Clarify" ticketing system
- Remote phone support - developed excellent communication skills

### **HELPDESK TECHNICIAN, HENNY PENNY; EATON, OH – DEC 2003 - APR 2005**

My first technical support role began as after-class employment at the end of high school. I provided assistance to office and shop floor employees directly and over the phone and performed desktop hardware deployment and repair. This extended into a college intern

"summer help" program where I worked 40-hour weeks during summer and winter breaks while attending Ohio State University.

- Windows, Microsoft Office and general IT technical support
- "On-site" location, providing support to the two-building campus
- Built & maintained Windows system images for desktop deployments

## Education

**Ohio State University**, Columbus, Ohio – Attended Sept 2003-June 2005

**Eaton High School**, Ohio – Diploma with Honors, Class of 2003, 3.7 GPA

## Technology Skillset

**JDE** - OMW, FDA, RDA, BSFN (NER), TDA, BSVW, XML CallObject API, Debugger

**3rd Party** - DSI, Kronos, IWay, IQS, ERP2Web, Pyramid Analytics, WebFOCUS

**Custom Development** - SQL, Javascript, XML, PHP, Powershell

**Systems Administration** - Linux, Windows, Apache, J2EE, SQL Server, PKI

## References

Several references available from past and current colleagues and supervisors.